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Title: Apparatus and Method for Electroporation of Biological Samples
Inventor: DZUKONOV et al.

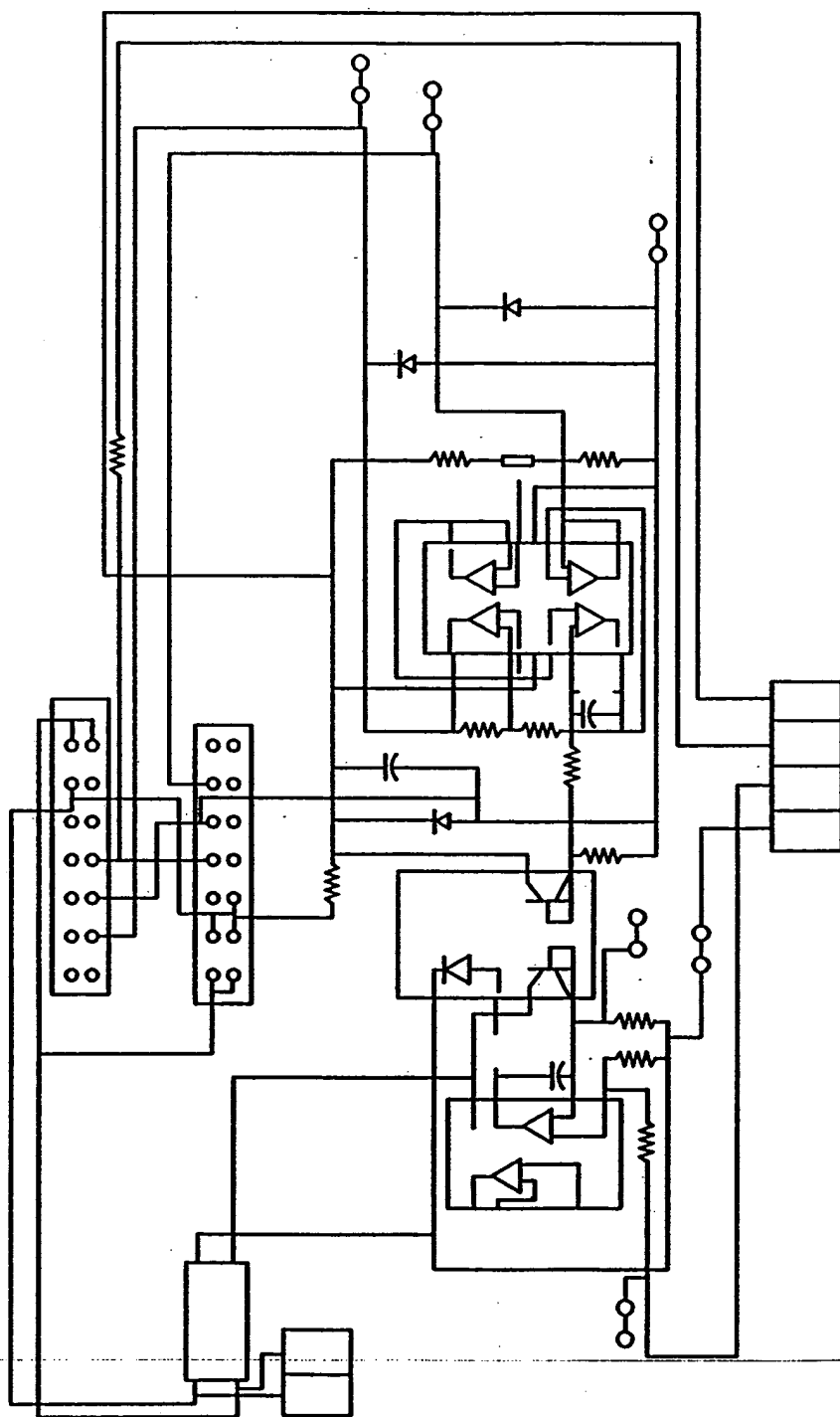


Fig. 1

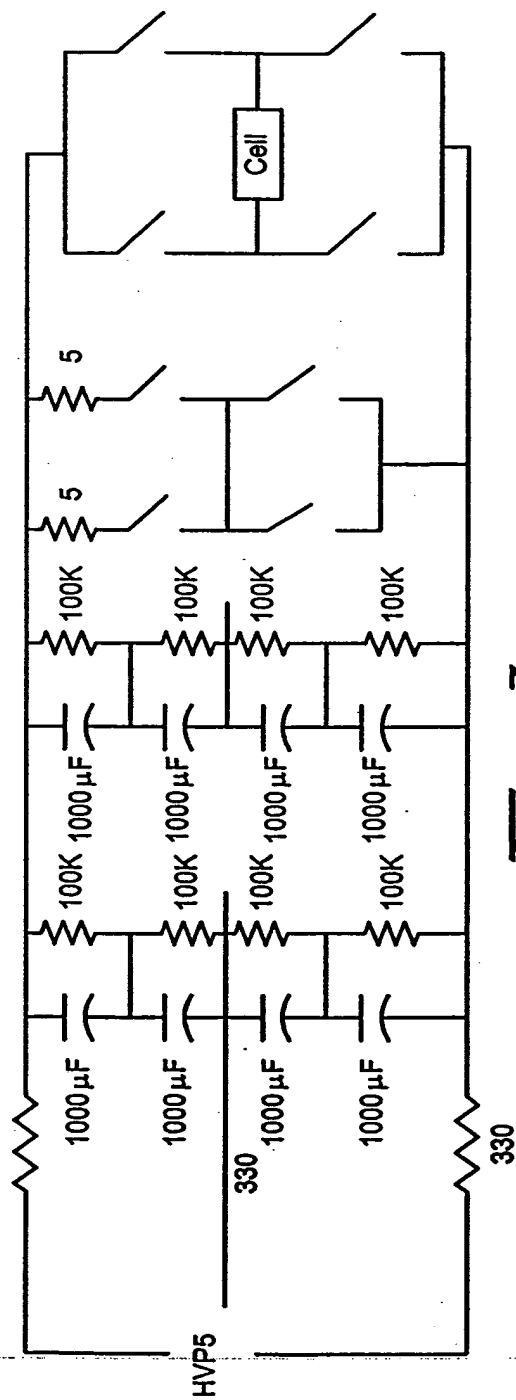


Fig. 2

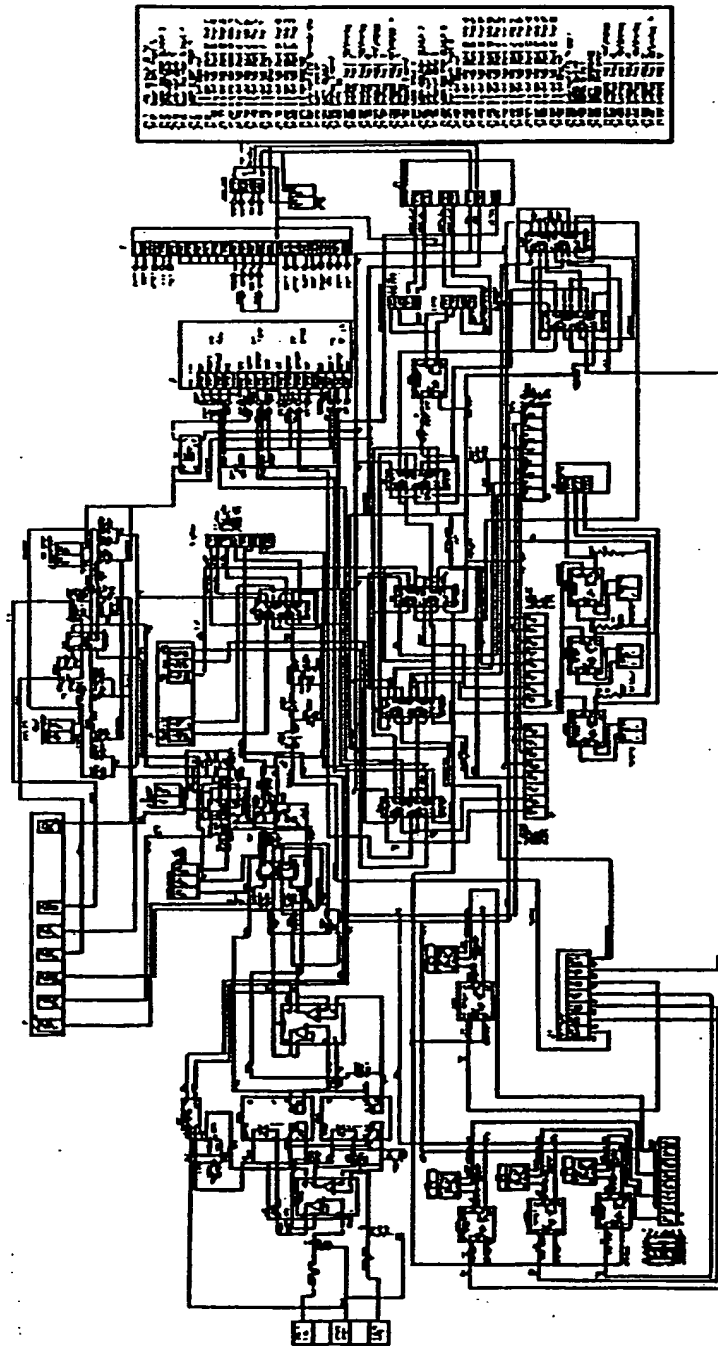


Fig. 3

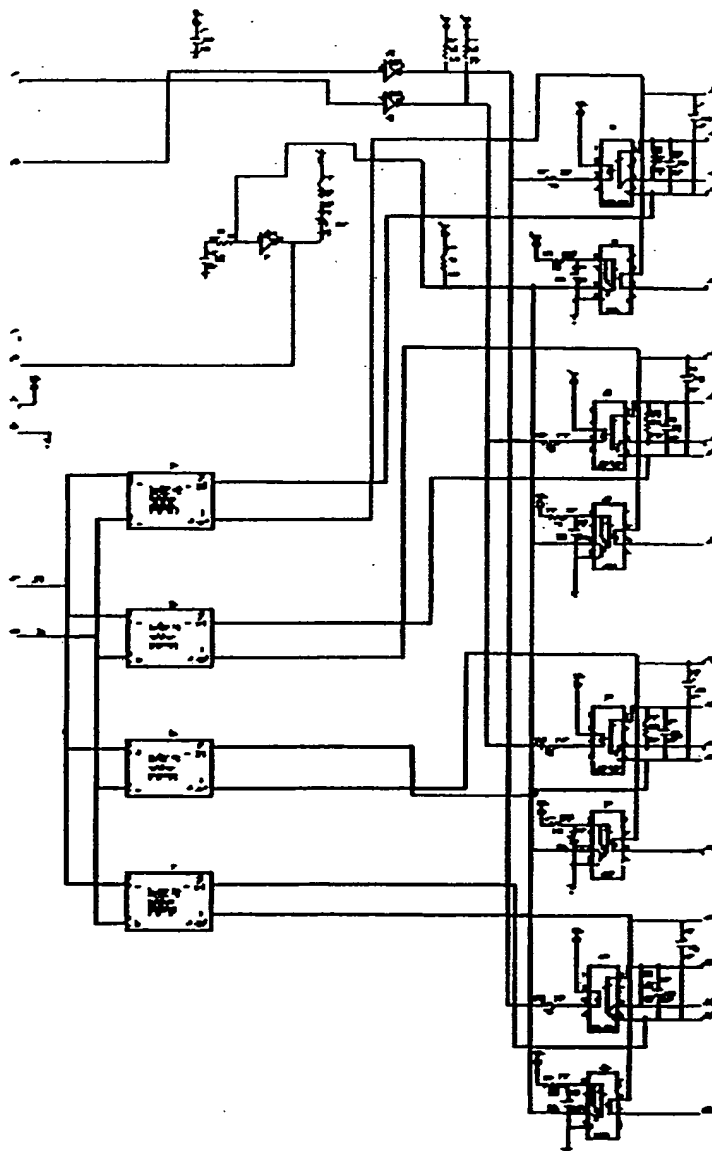


Fig. 4

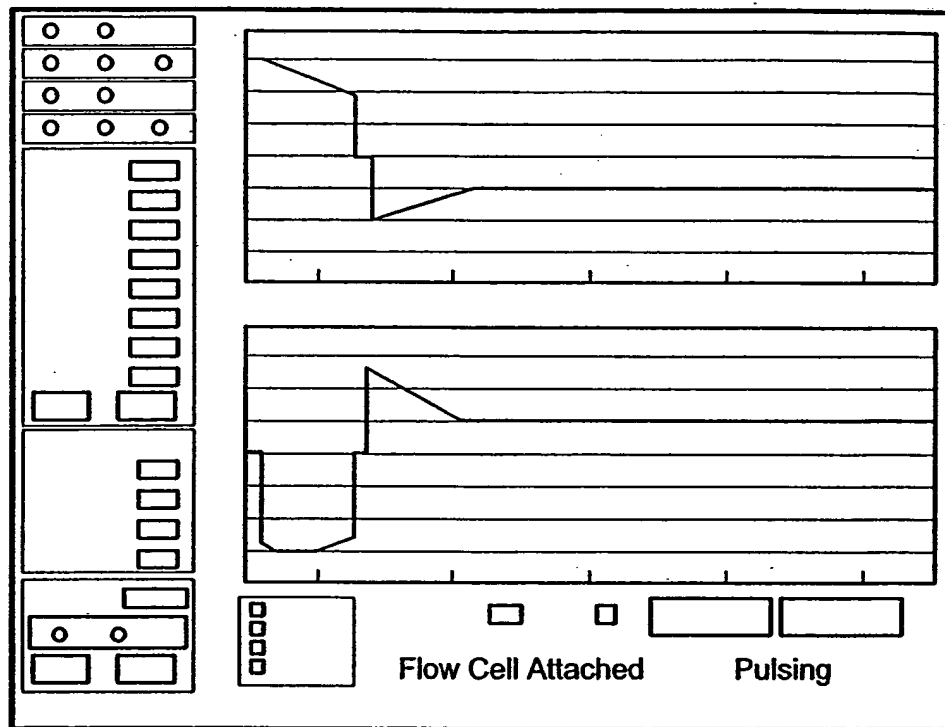


Fig. 5

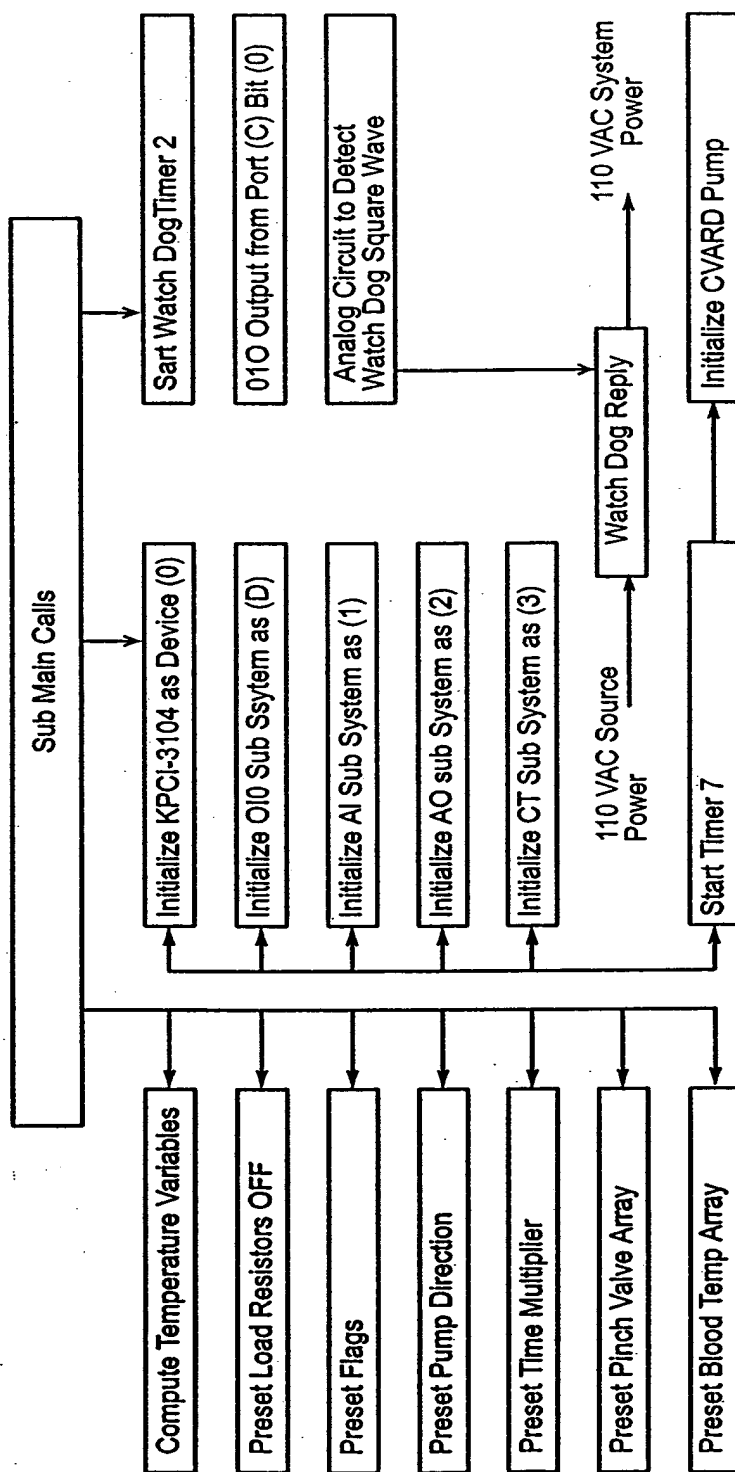


Fig. 6

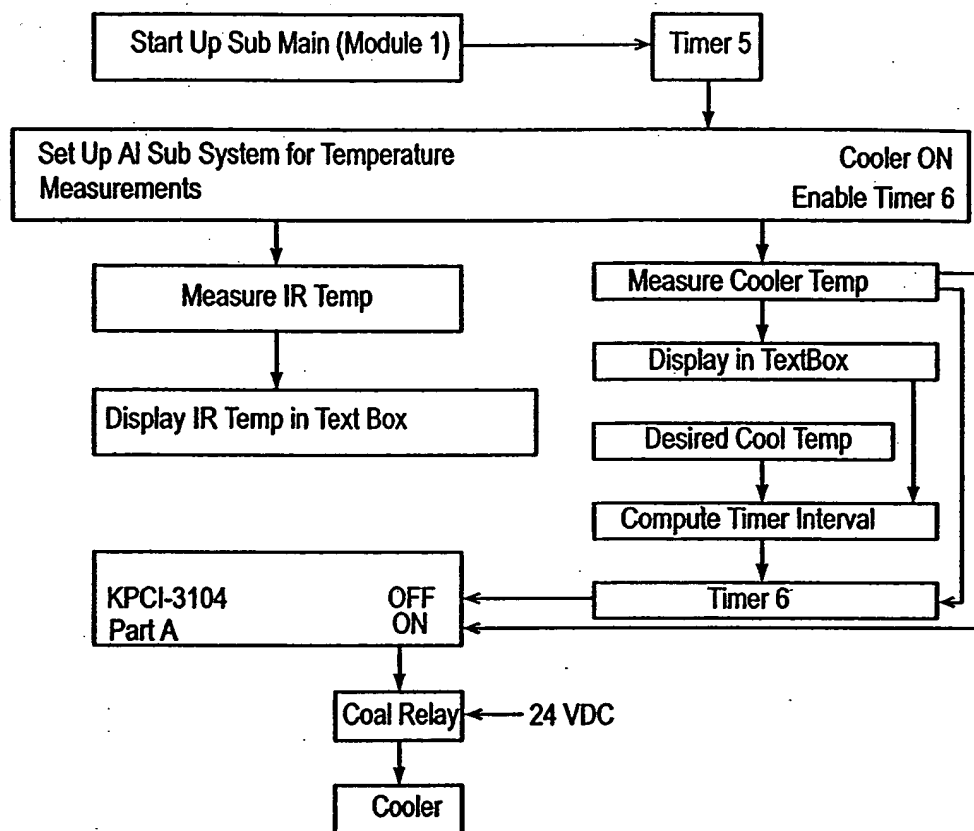


Fig. 1

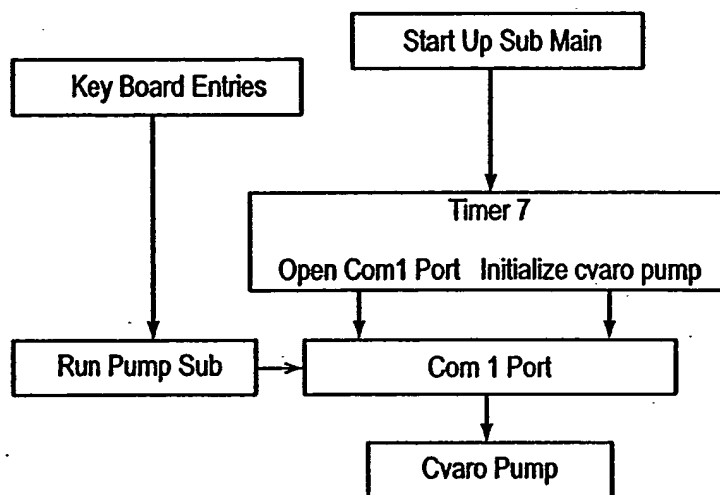


Fig. 8

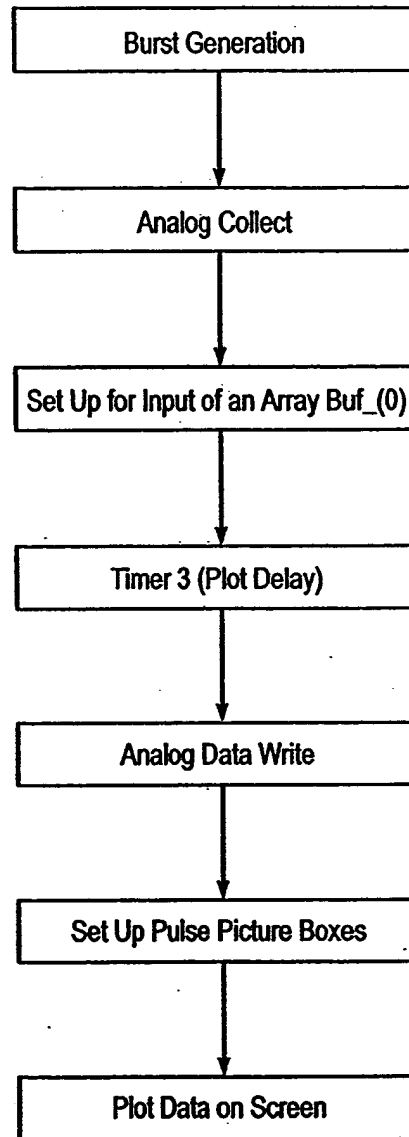


Fig. 9

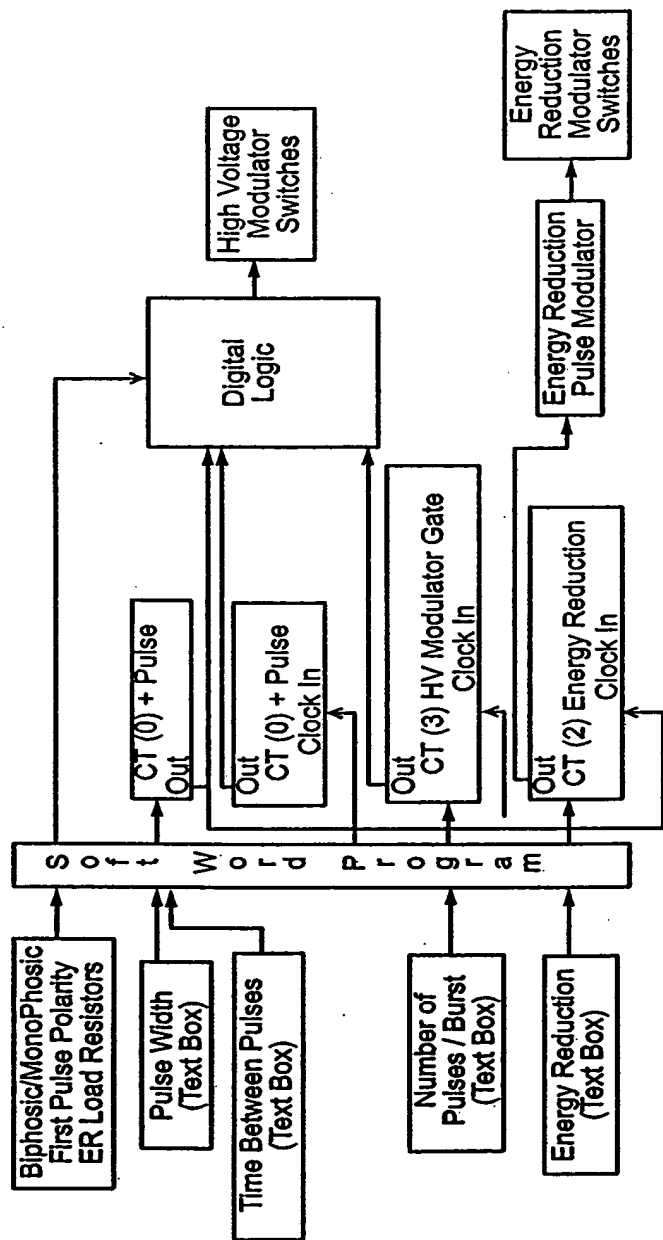


Fig. 10

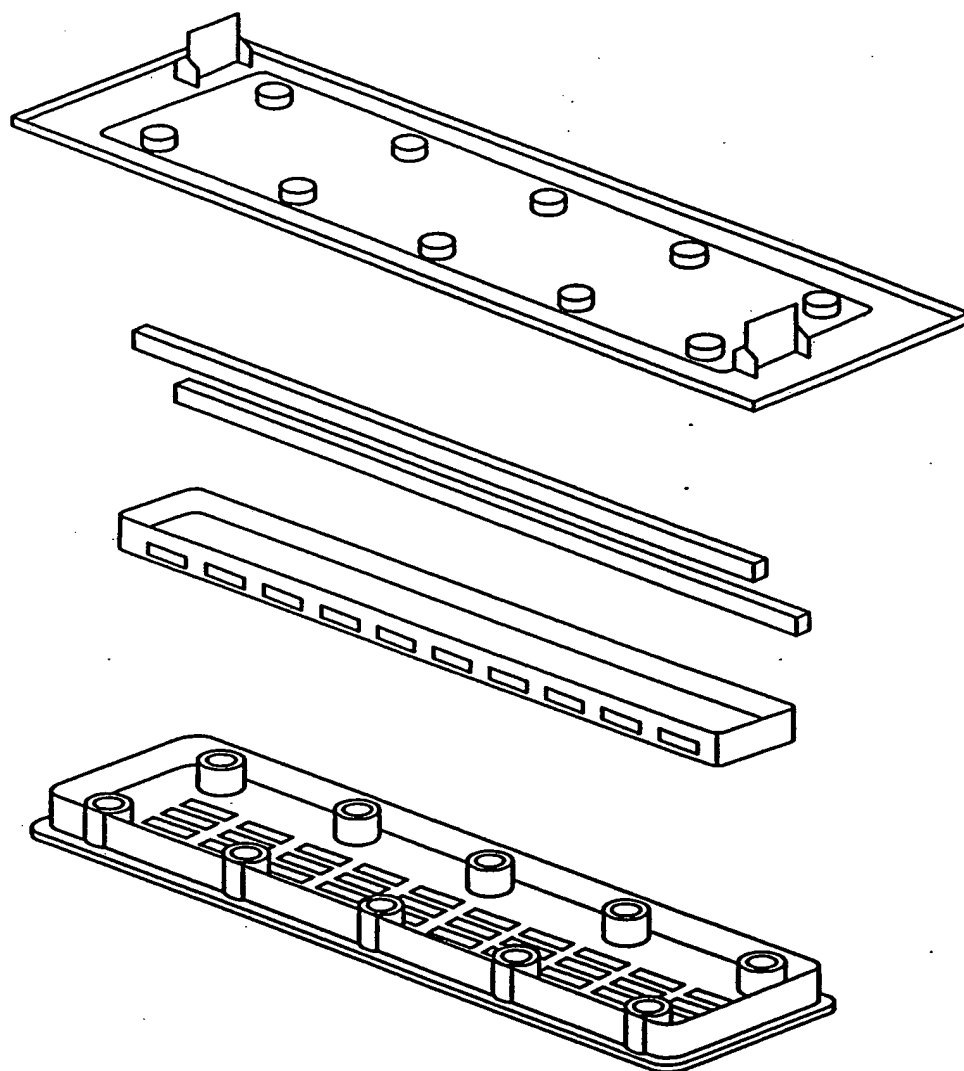


Fig. 11

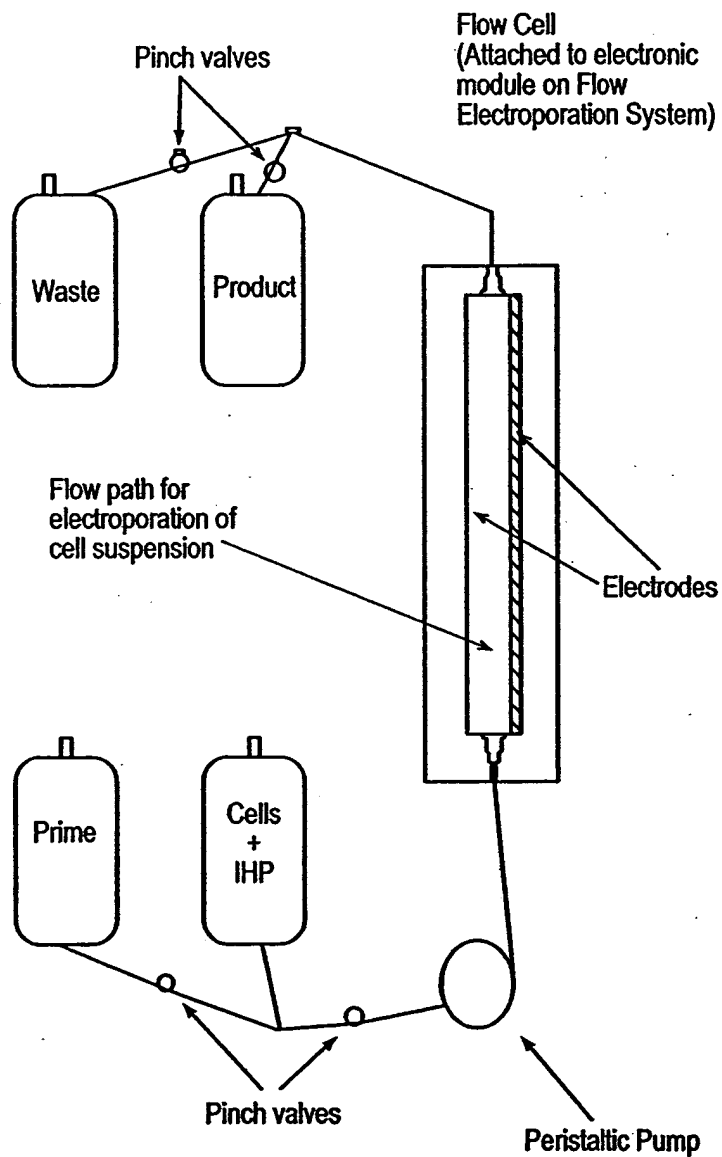
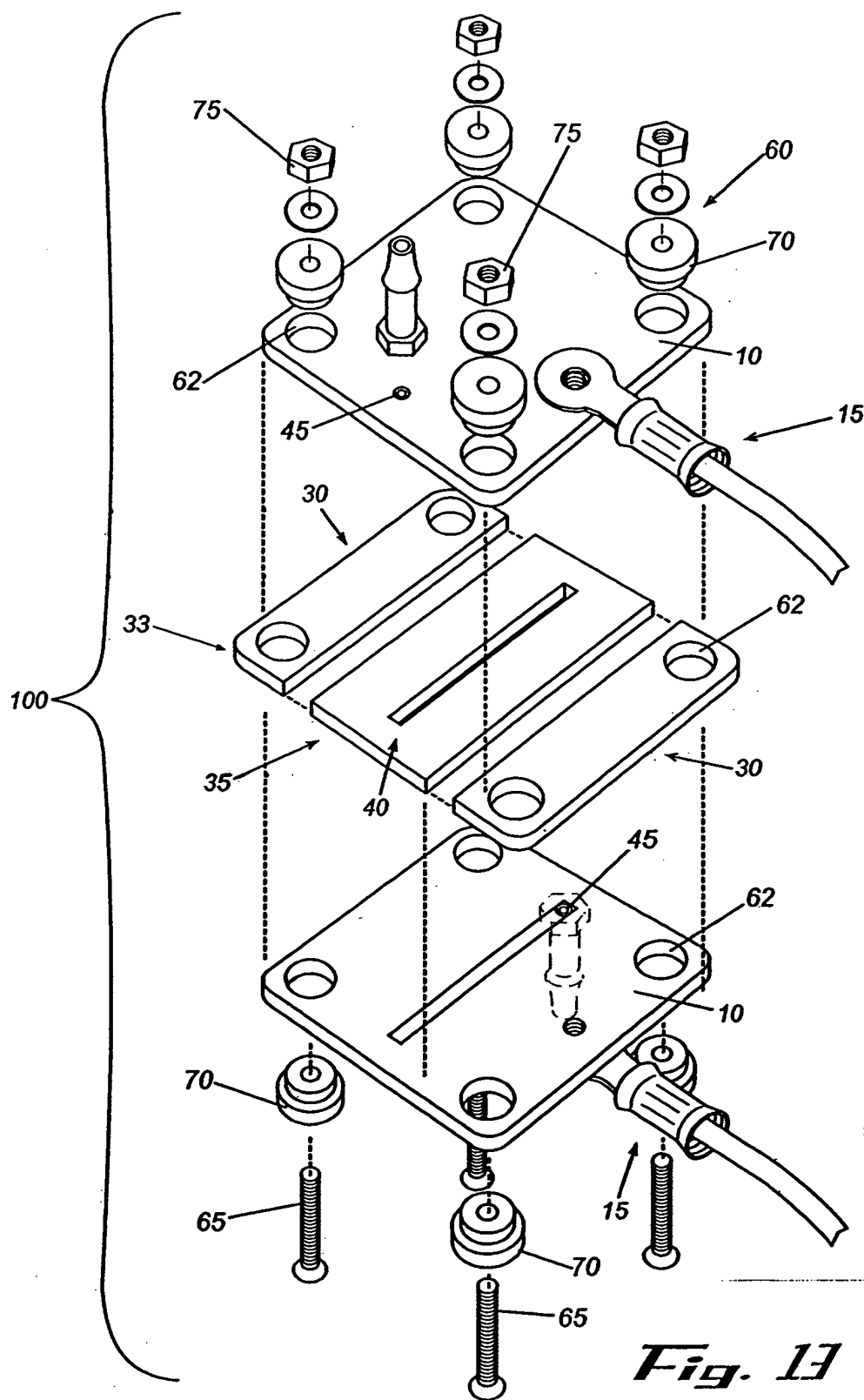


Fig. 12



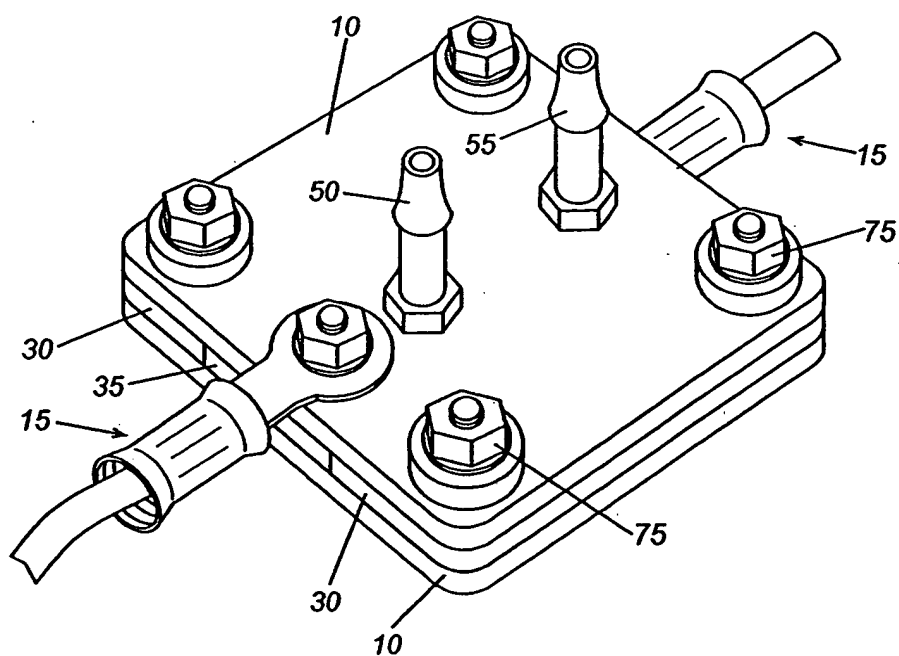


Fig. 14

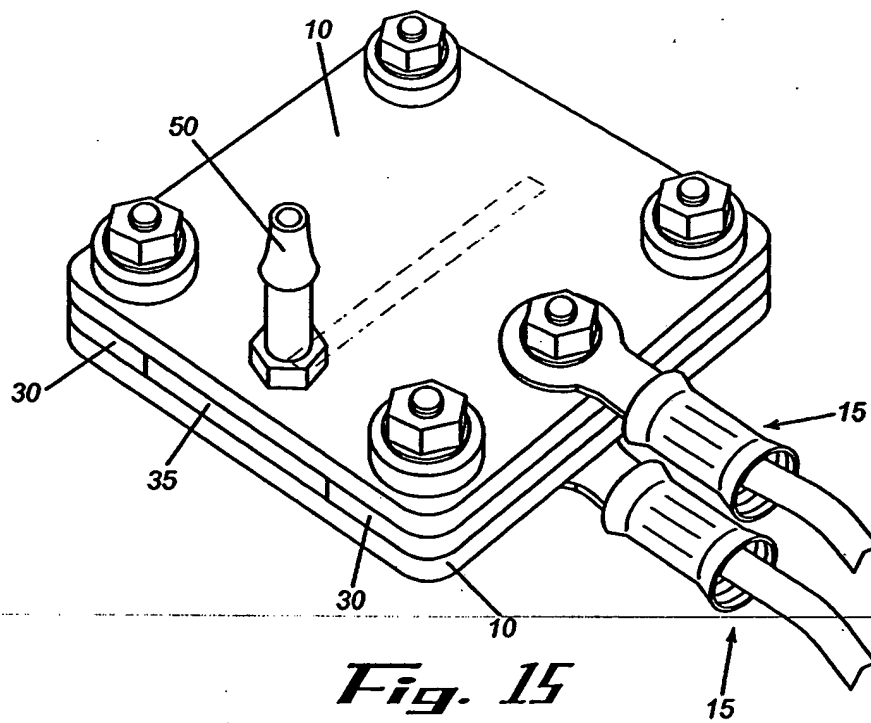
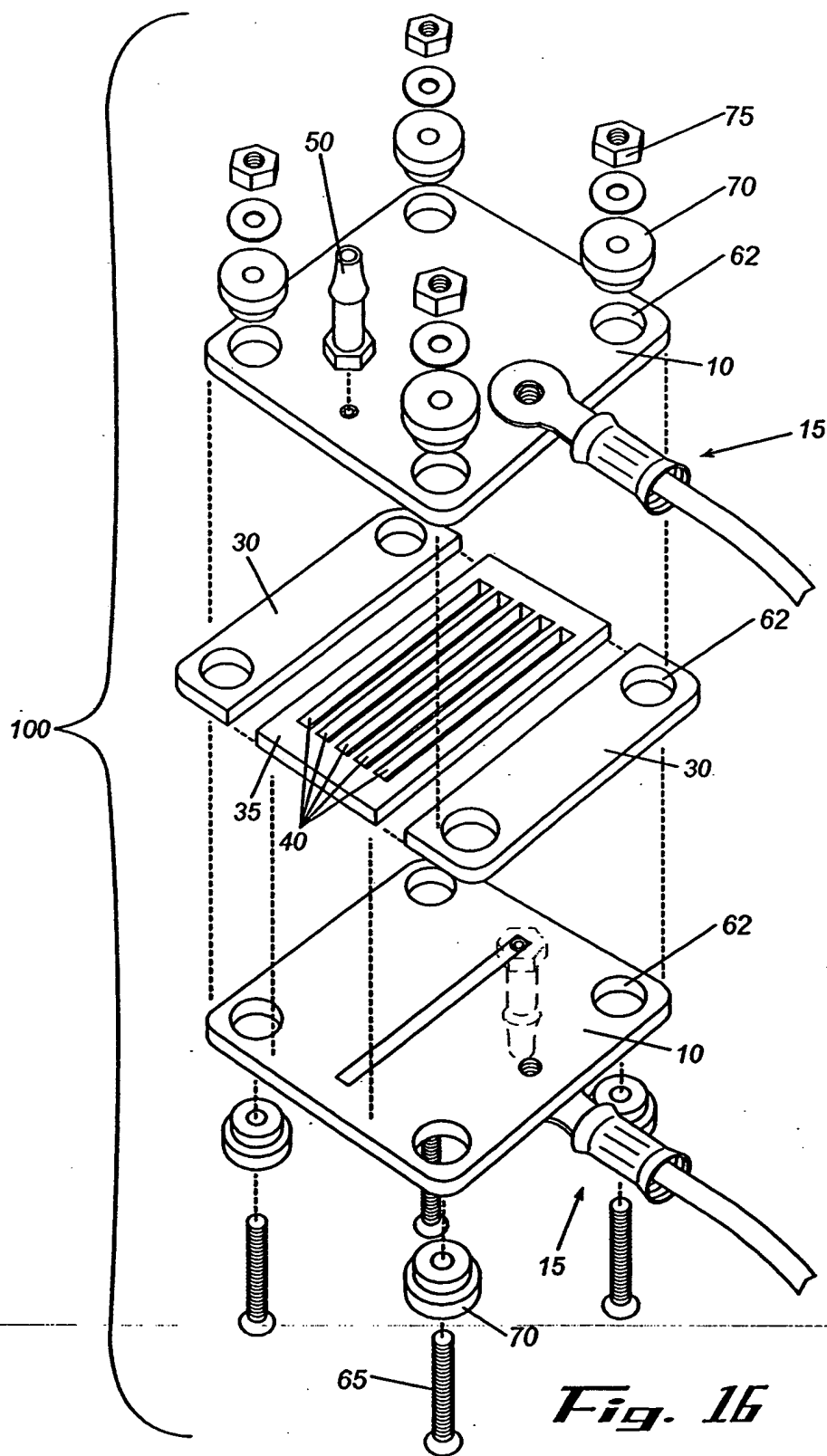


Fig. 15



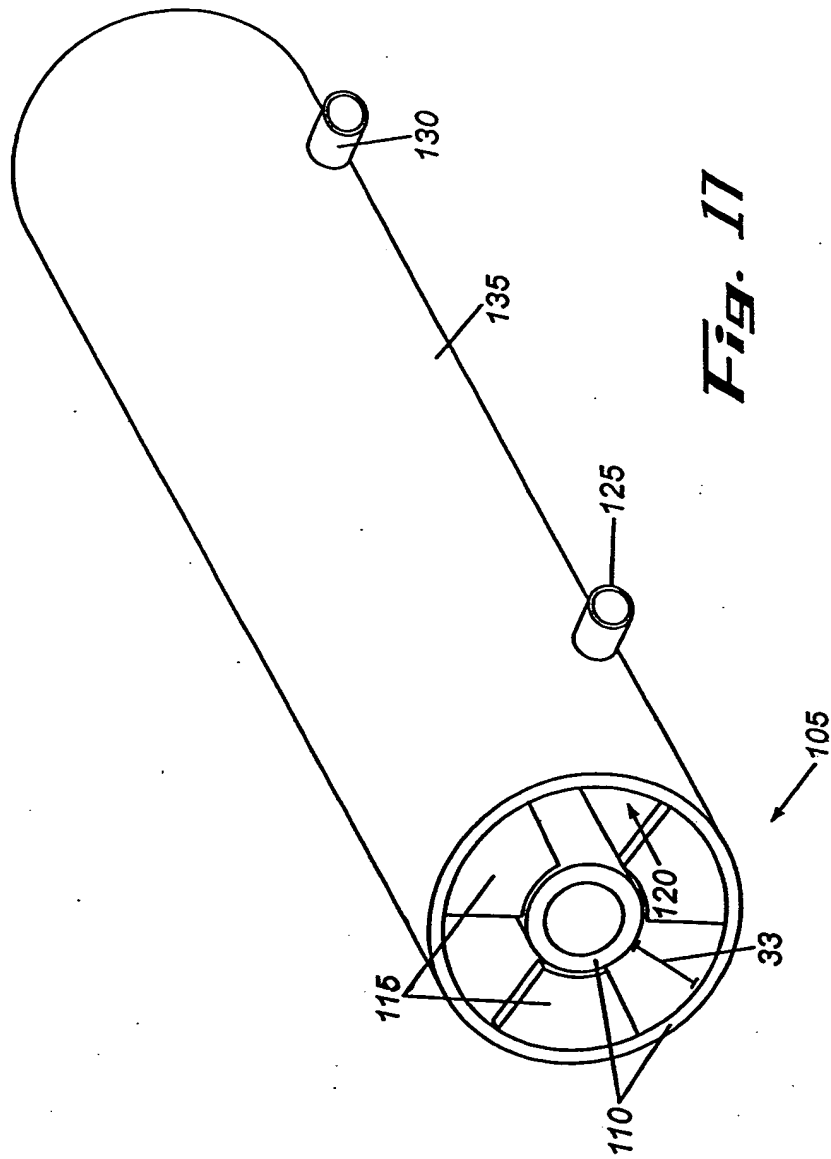
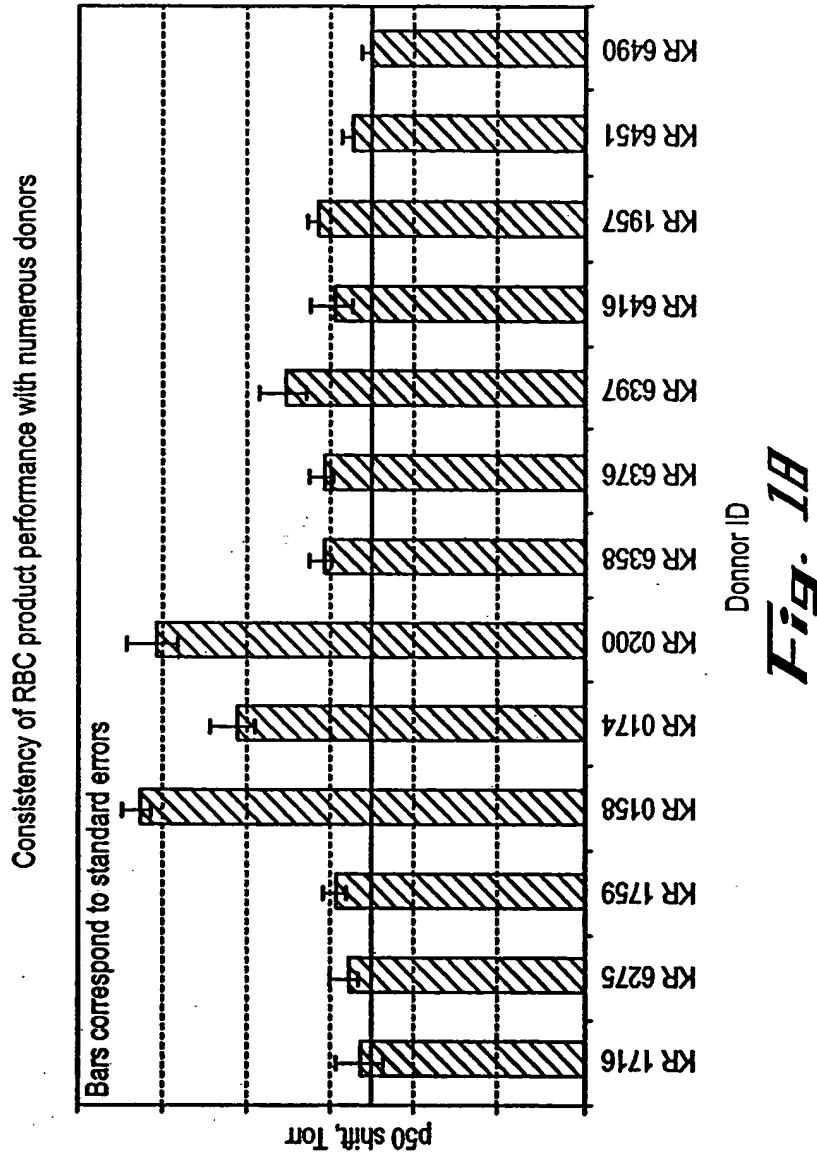


Fig. 17



Large Volume Transfected Fibroblasts Are Viable
and Express Functional Transgene in vivo

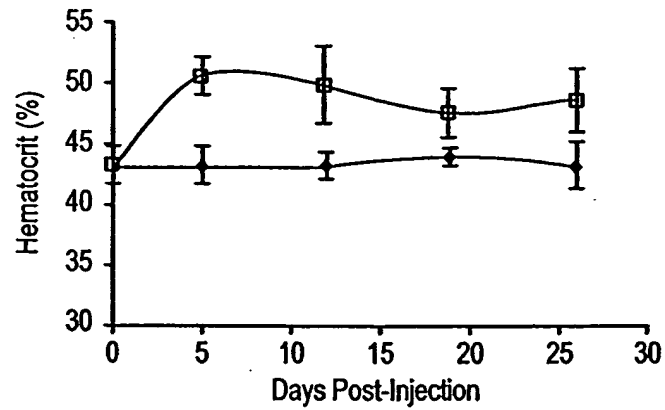


Fig. 19

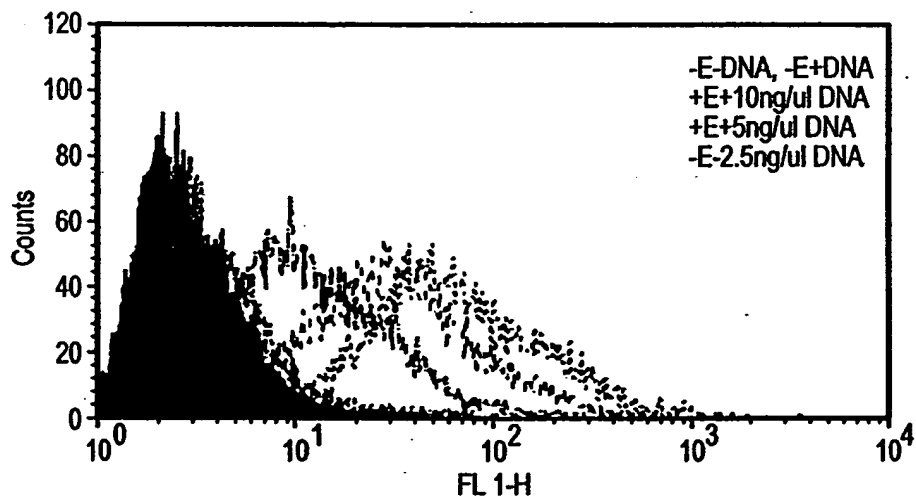


Fig. 20

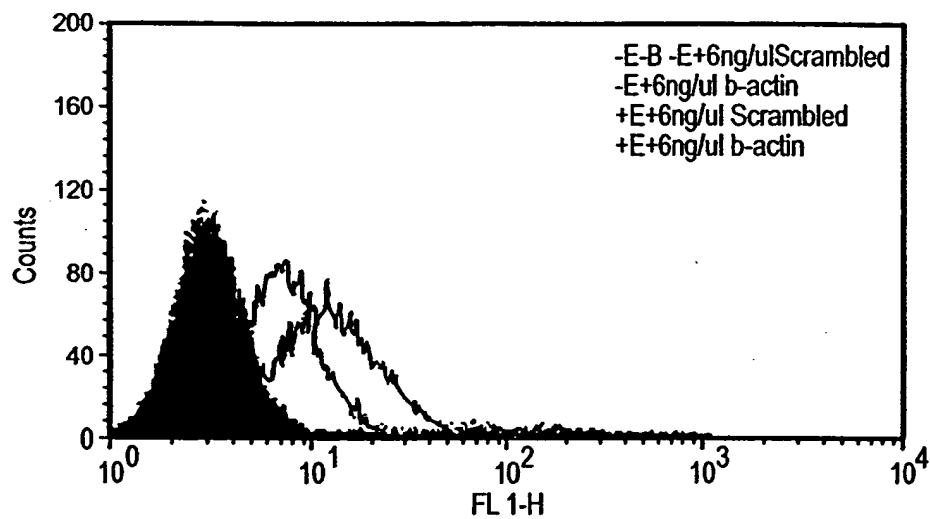


Fig. 21

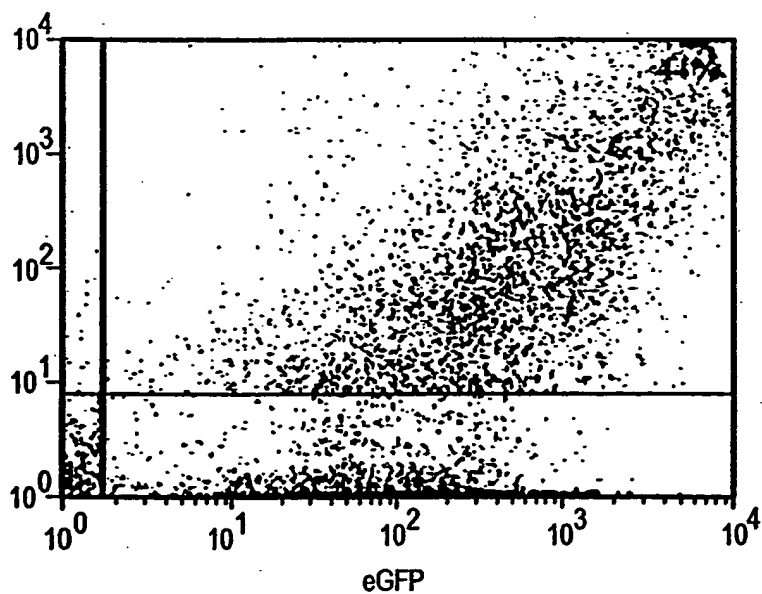


Fig. 22

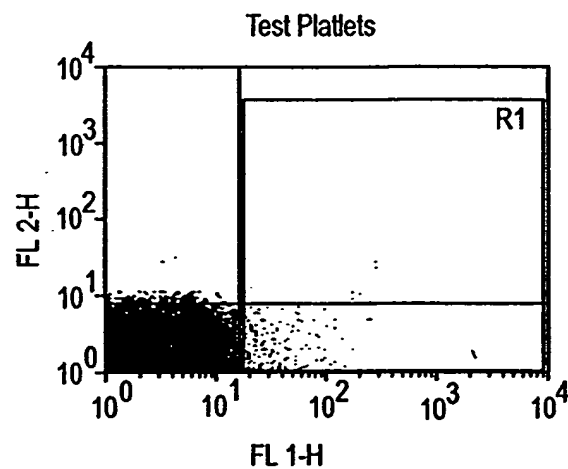


Fig. 23A

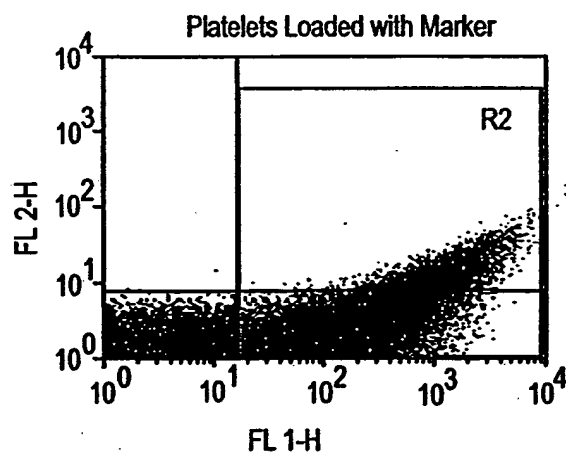


Fig. 23B

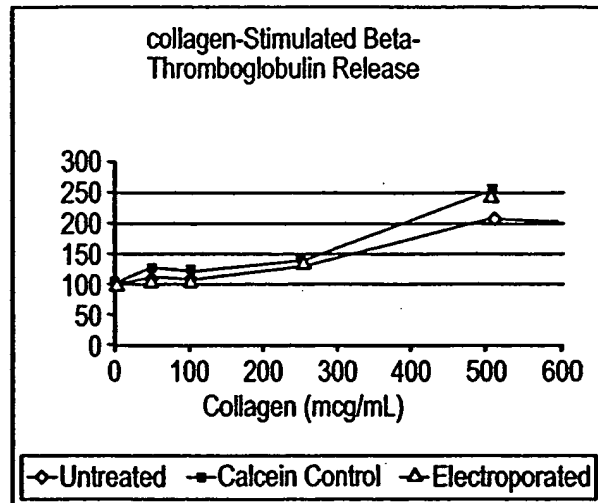


Fig. 24A

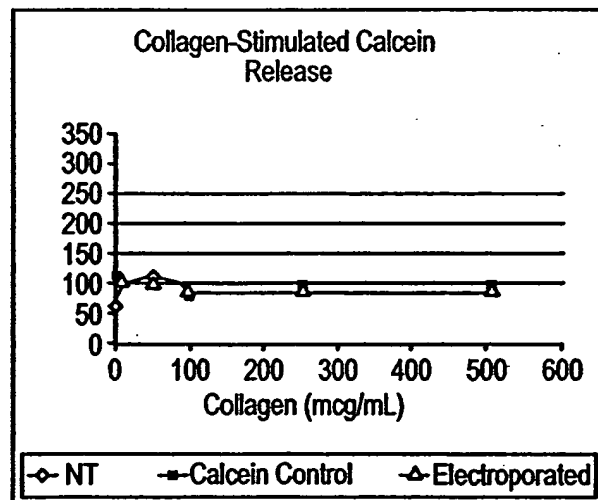


Fig. 24B

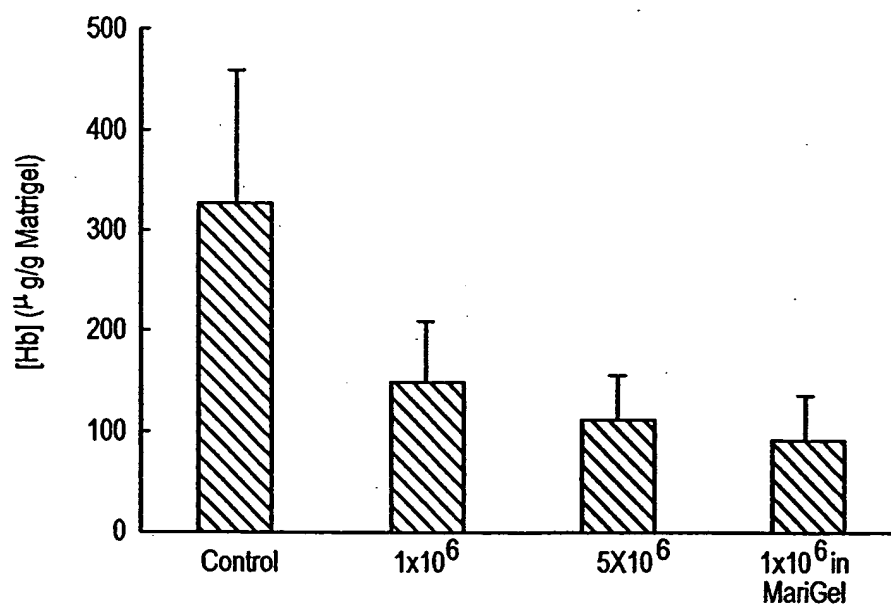


Fig. 25

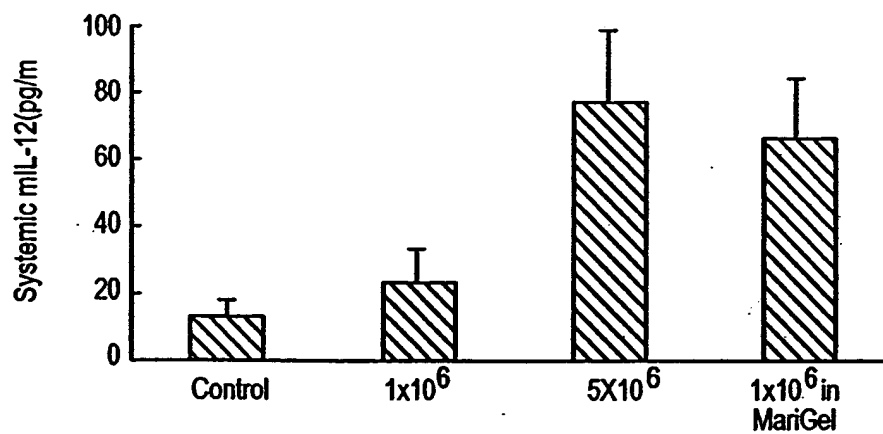


Fig. 26

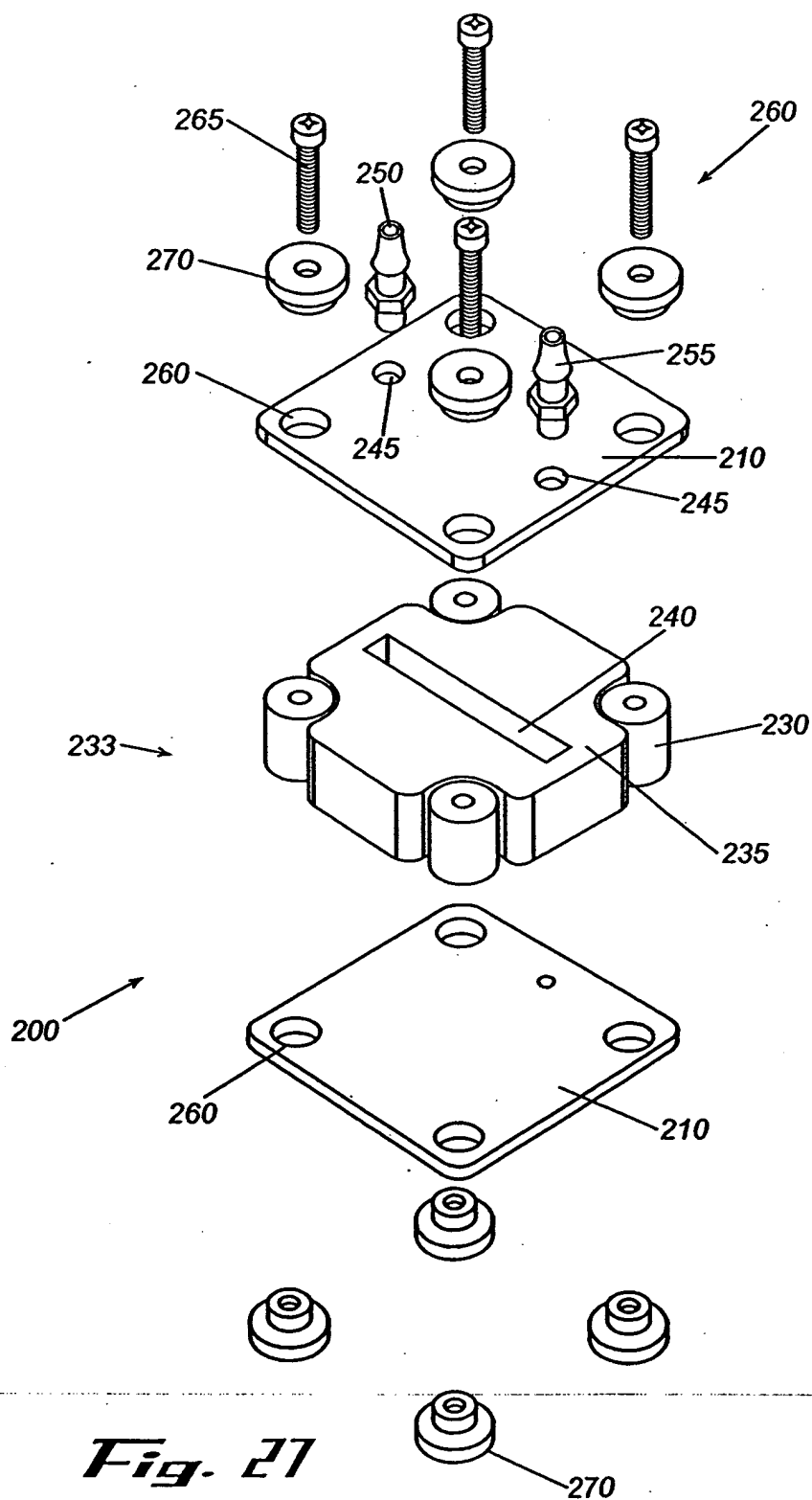


Fig. 27

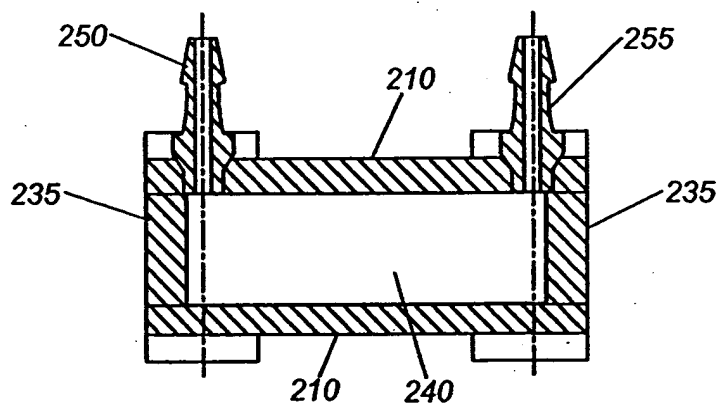


Fig. 28

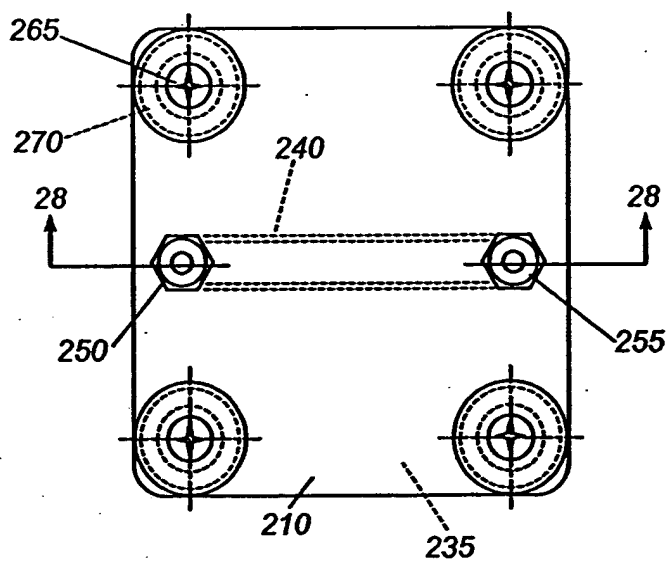


Fig. 29

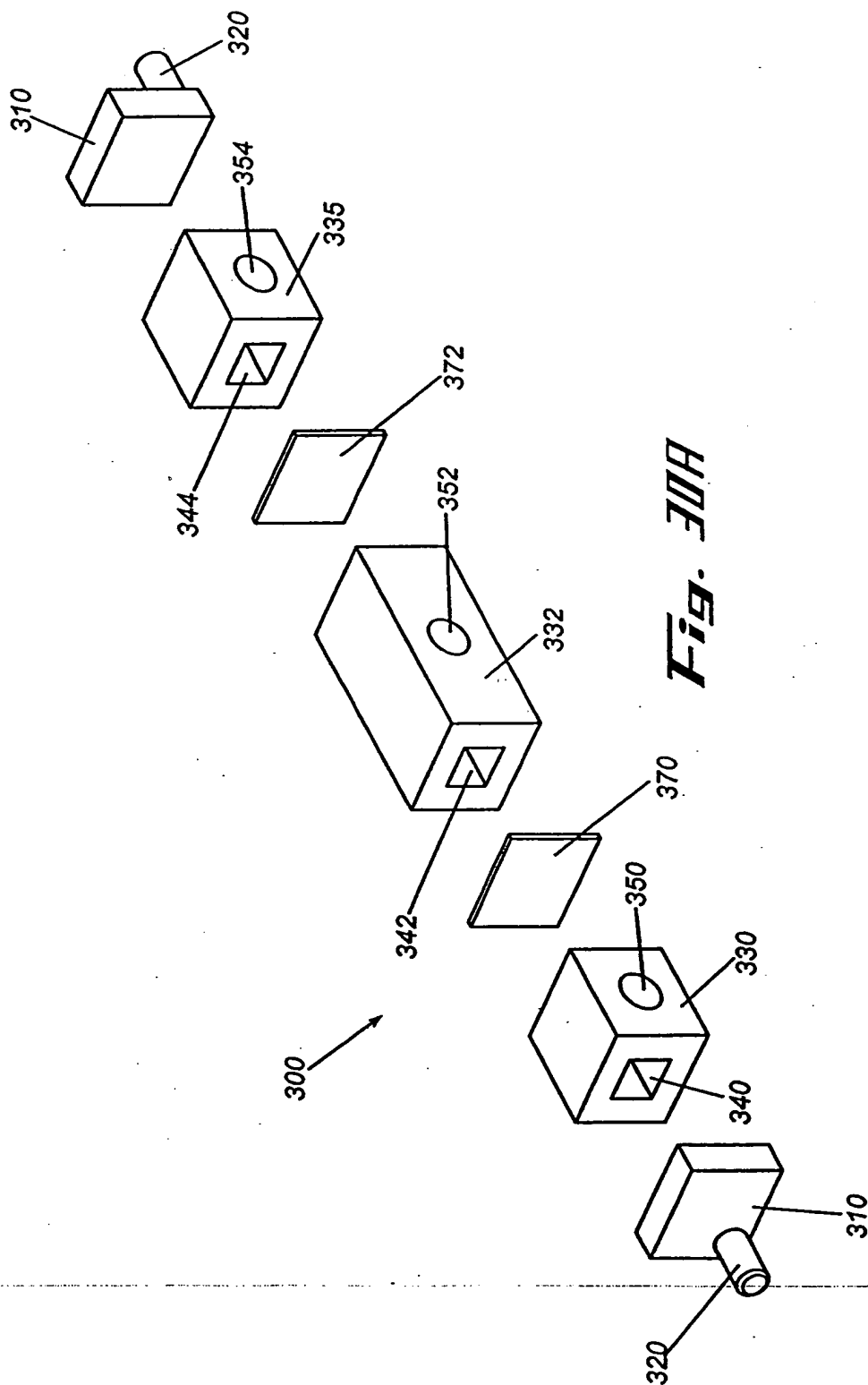


Fig. 30A

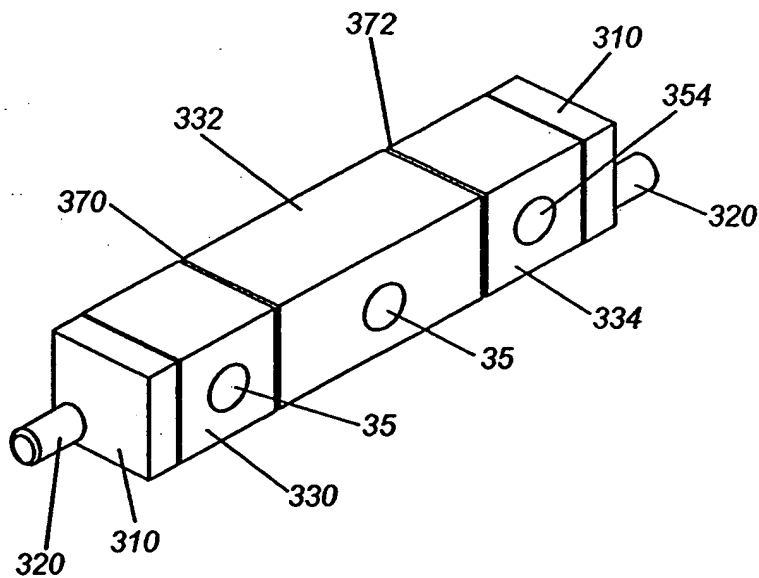


Fig. 30B

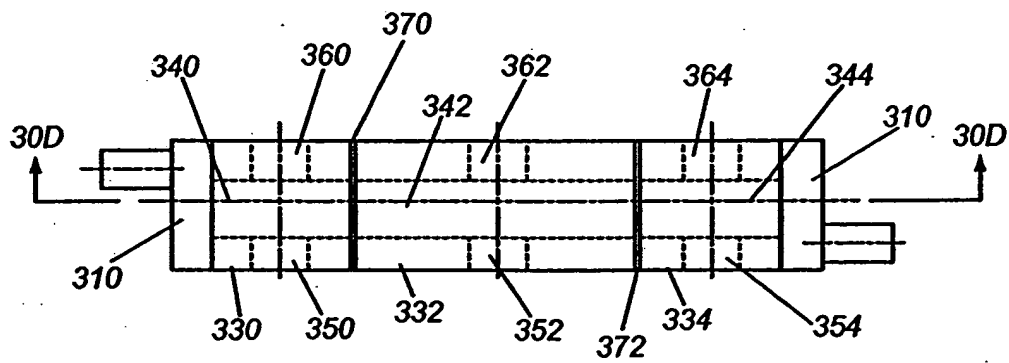


Fig. 30C

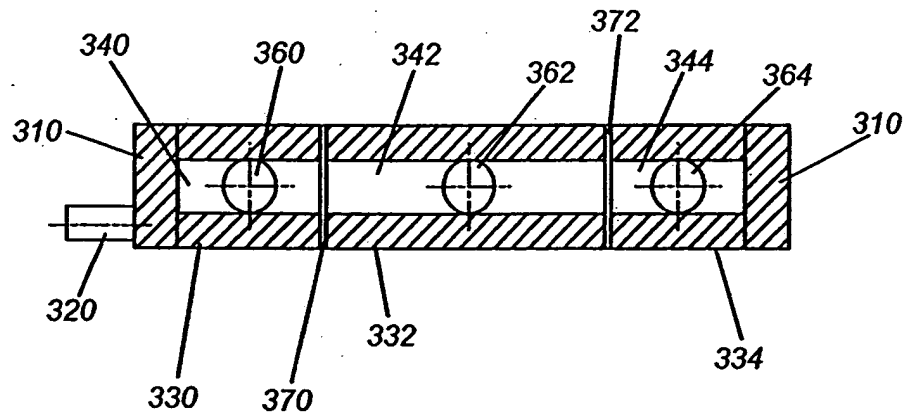


Fig. 30D

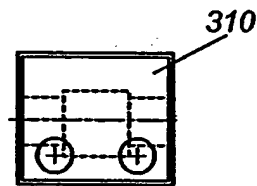


Fig. 30E

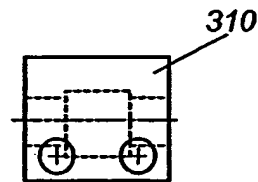
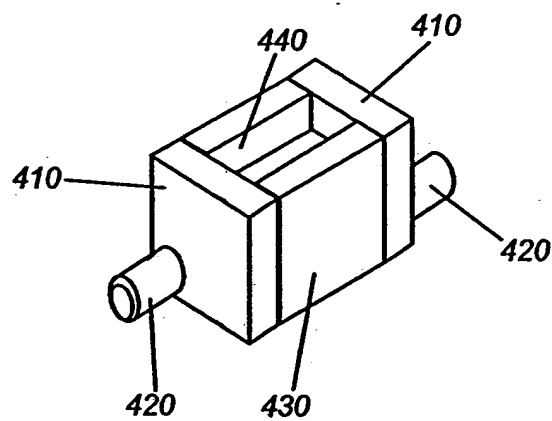
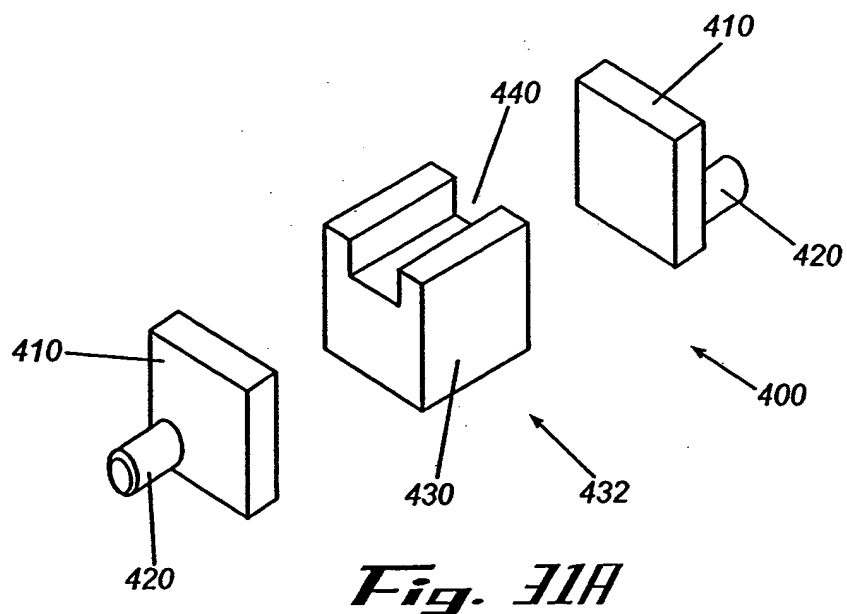
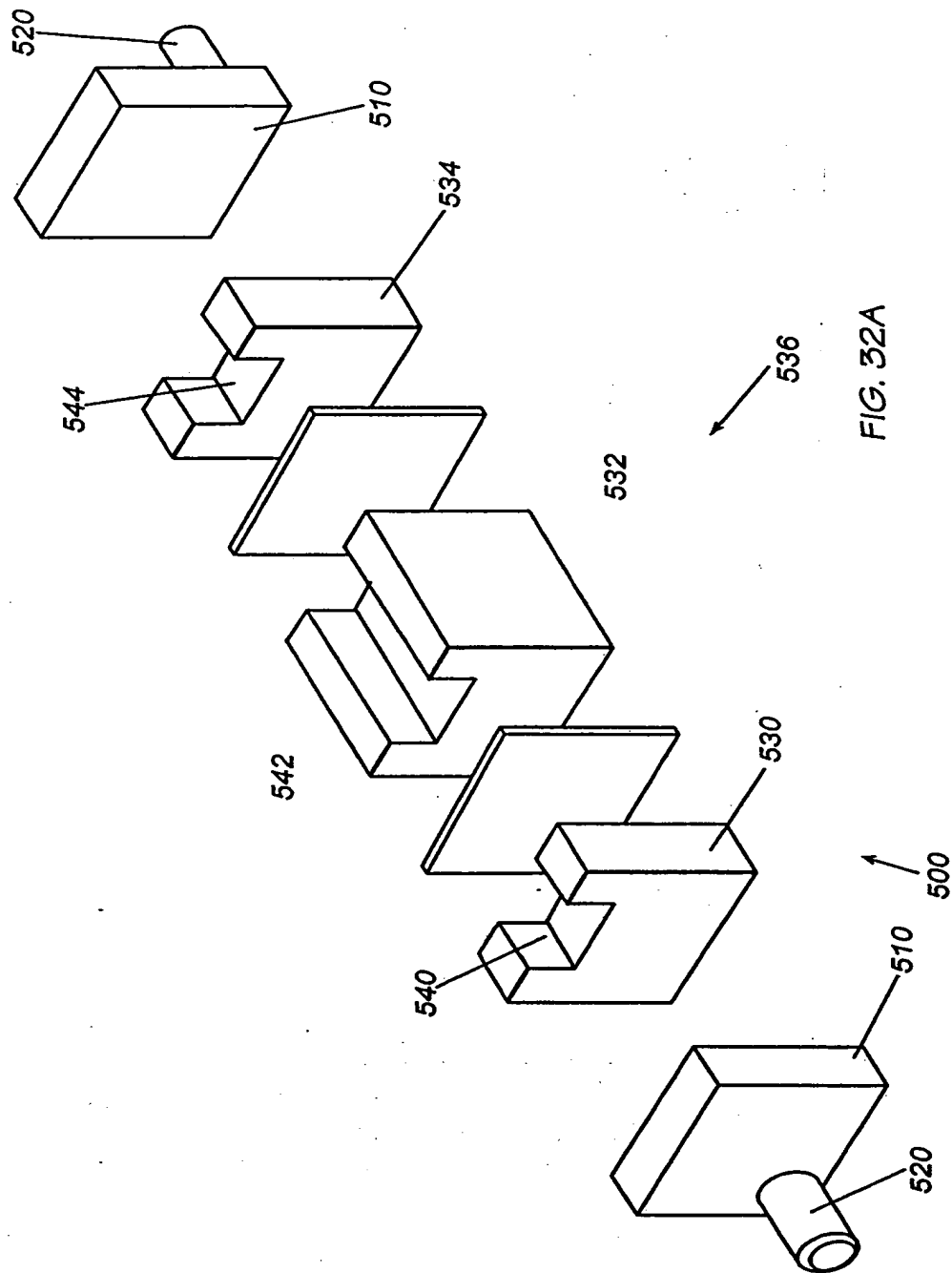


Fig. 30F





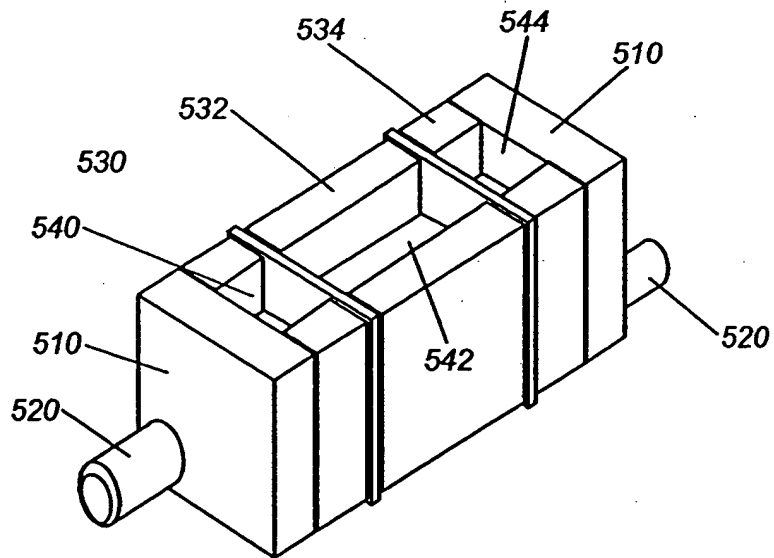


Fig. 32B

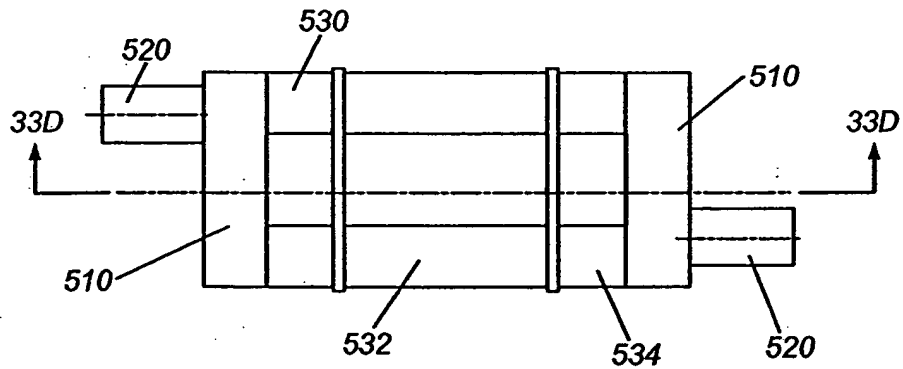


Fig. 32C

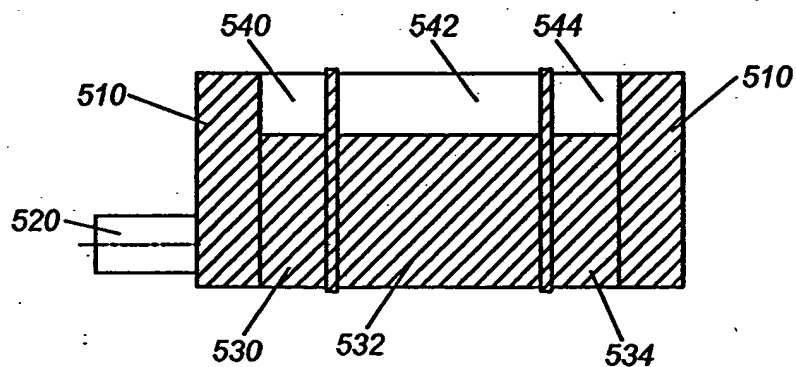


Fig. 32D

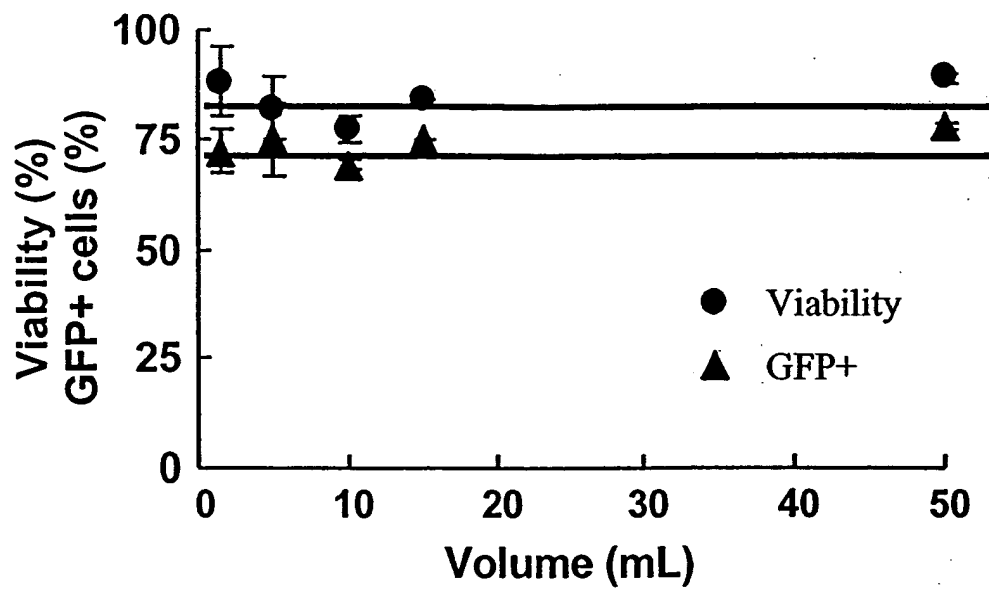


FIG. 33

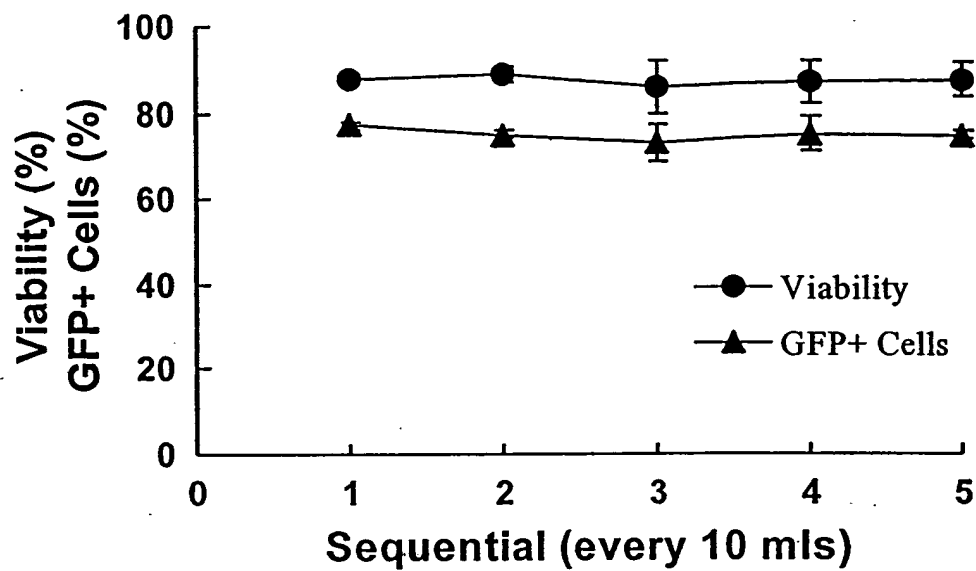


FIG. 34

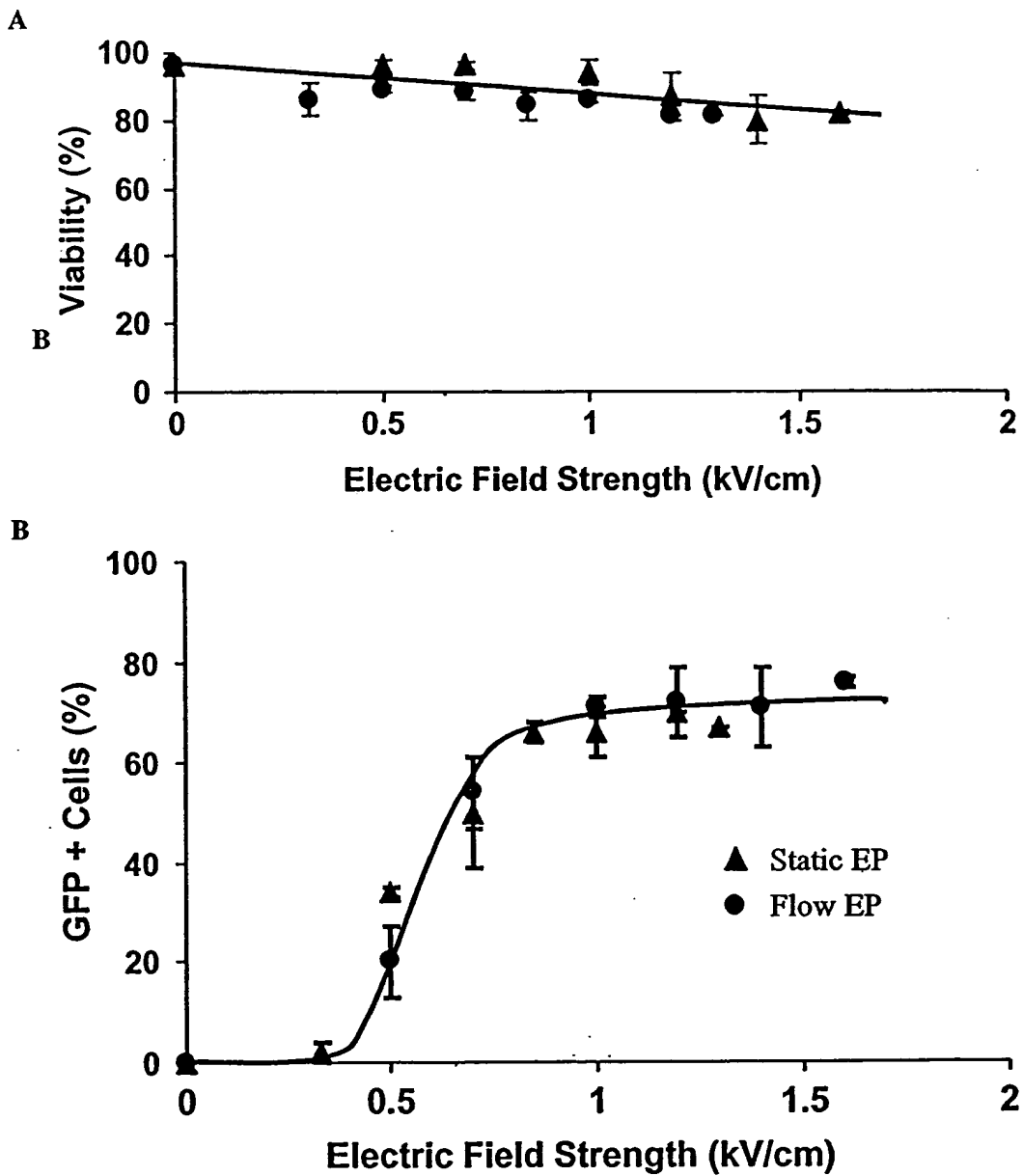


FIG. 35 and 36

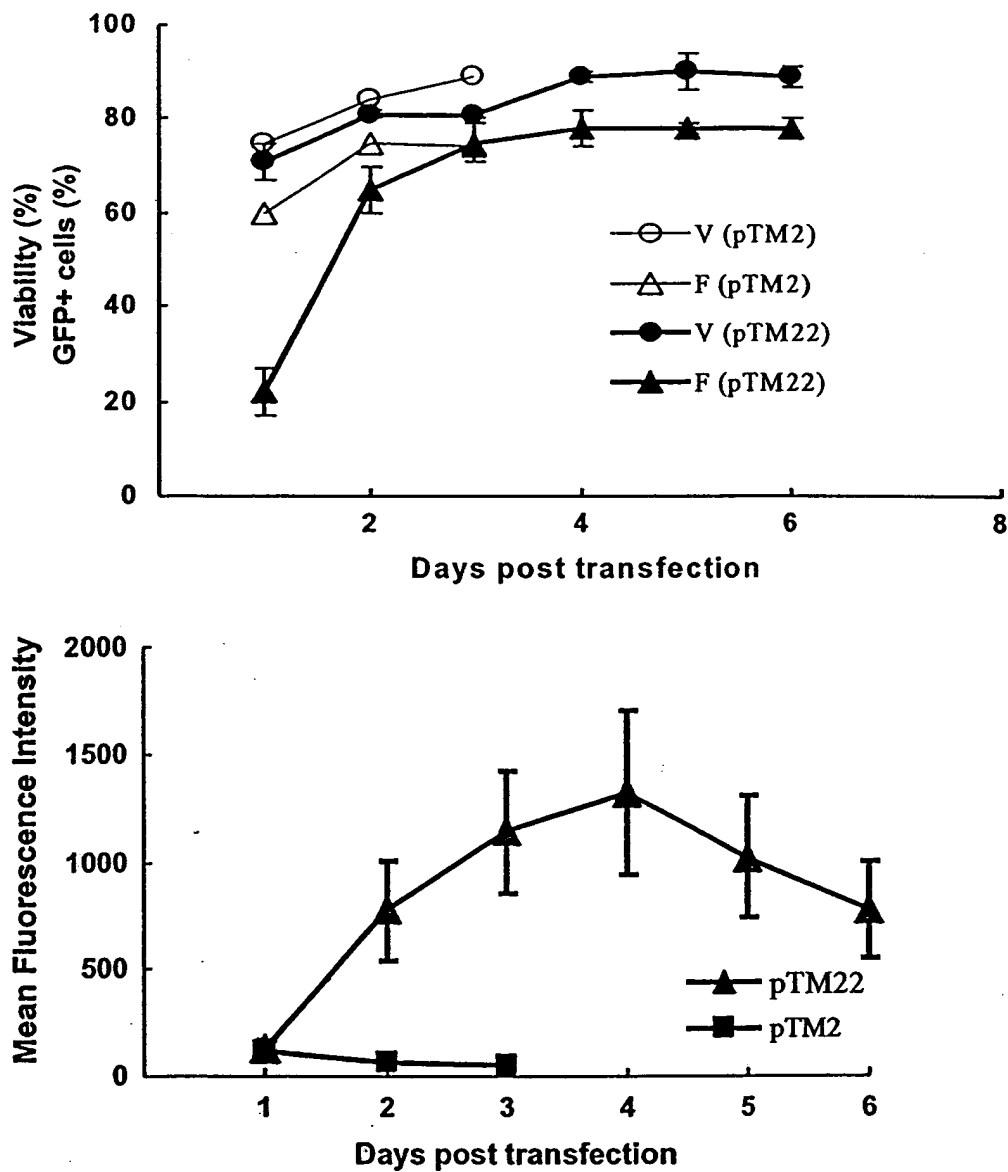


FIG. 37 and 38

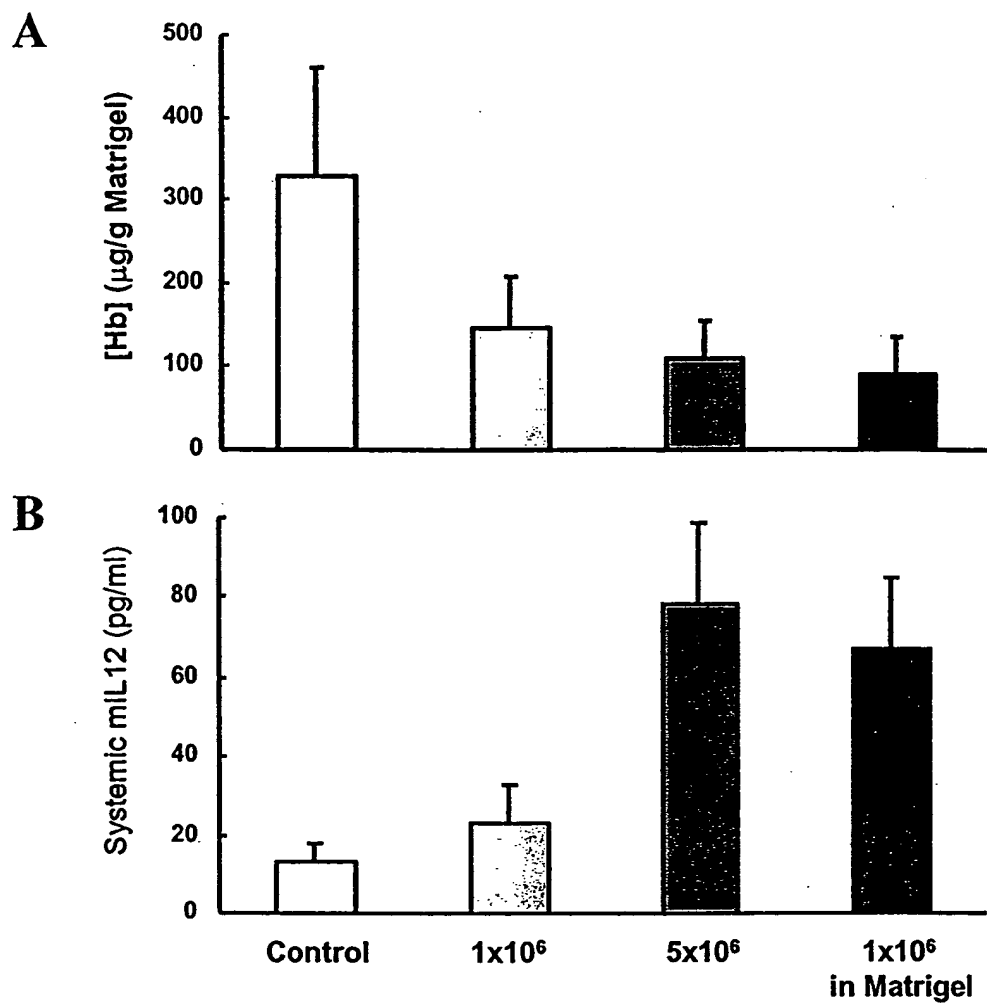


FIG. 39 and 40

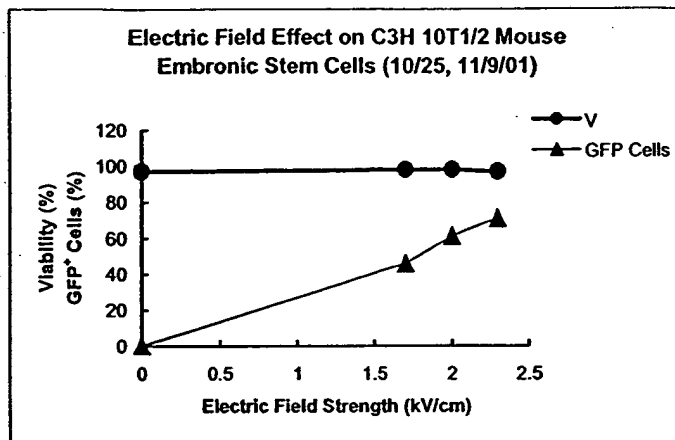


FIG. 41

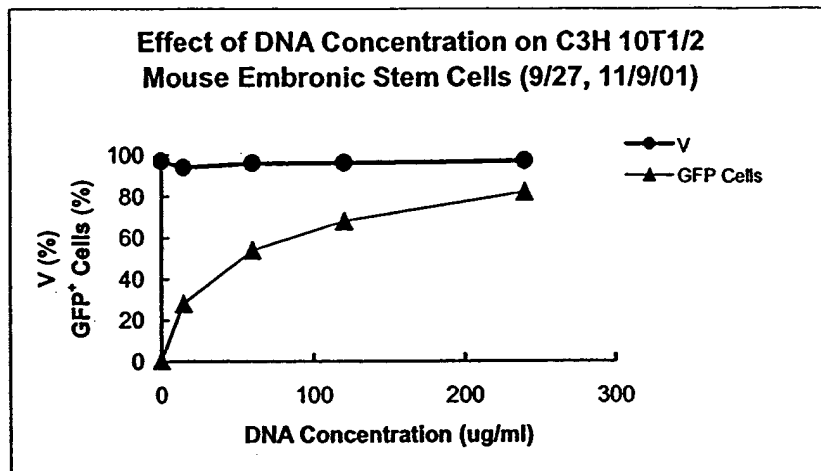


Fig. 42

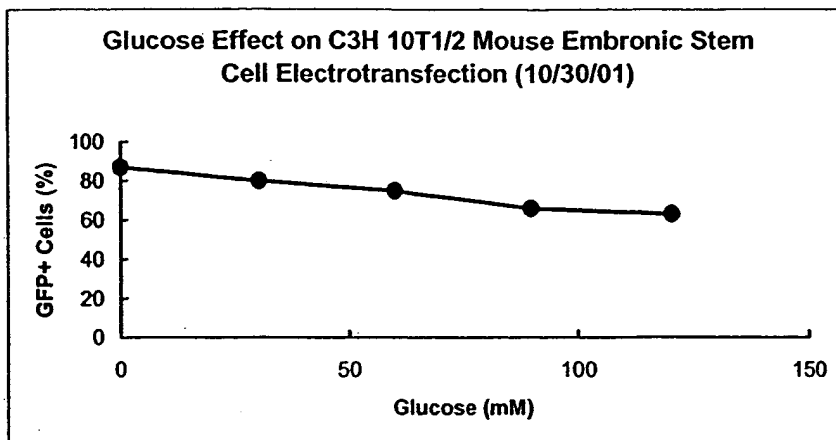


FIG. 43

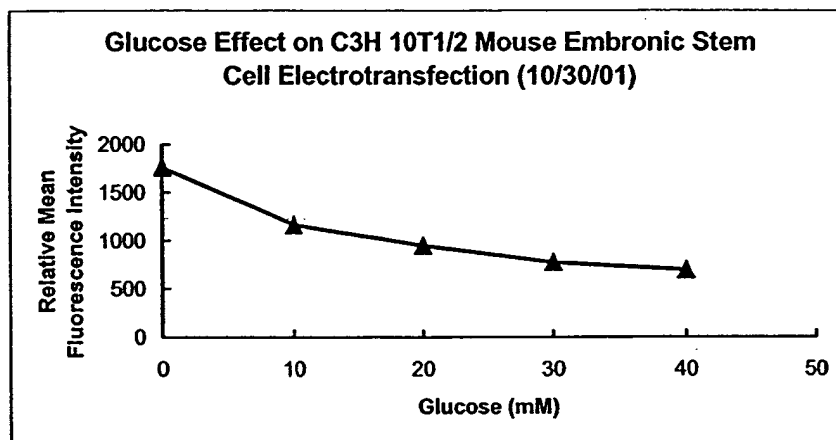


FIG. 44

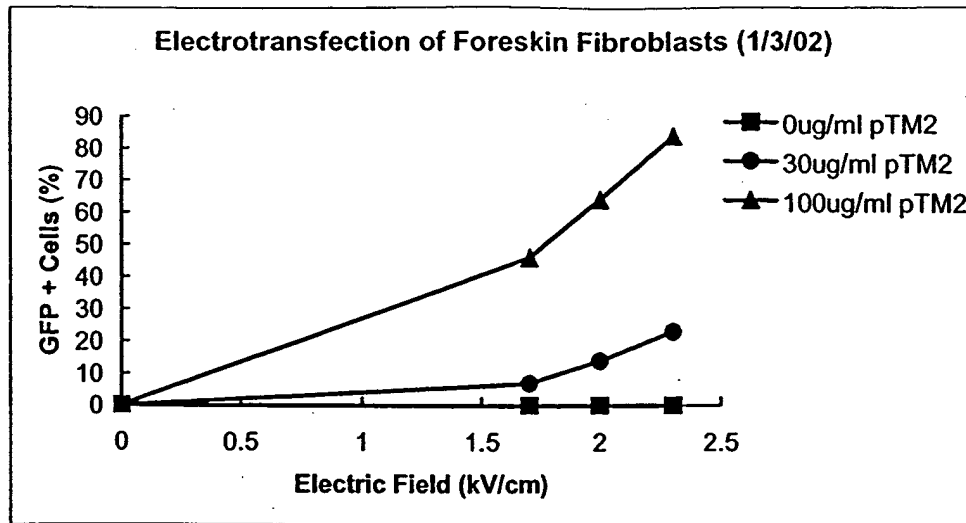


FIG. 45

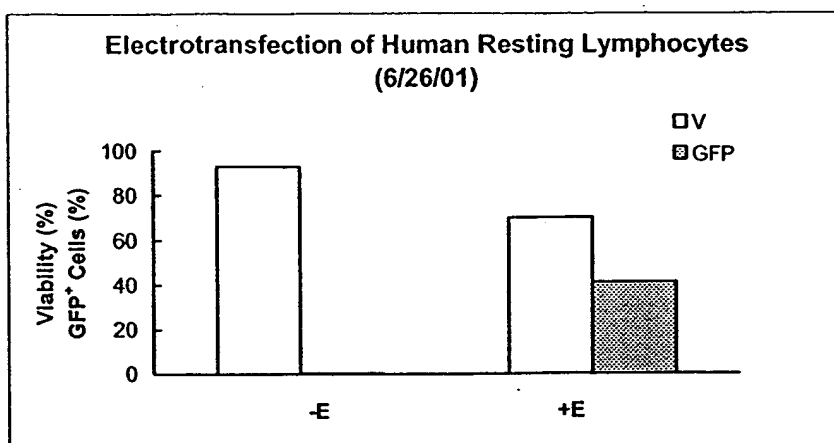


FIG. 46

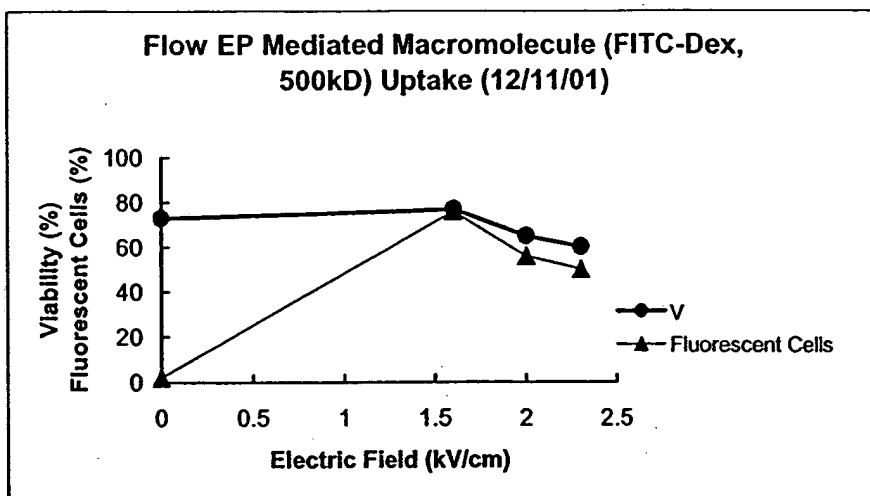


FIG. 47

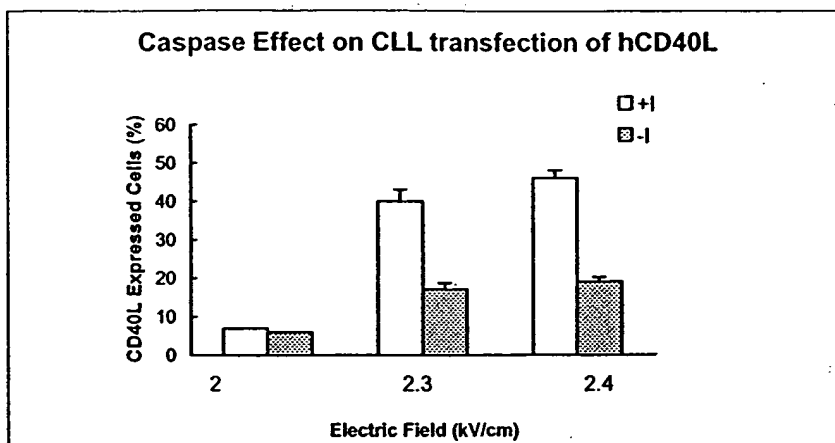


FIG. 48

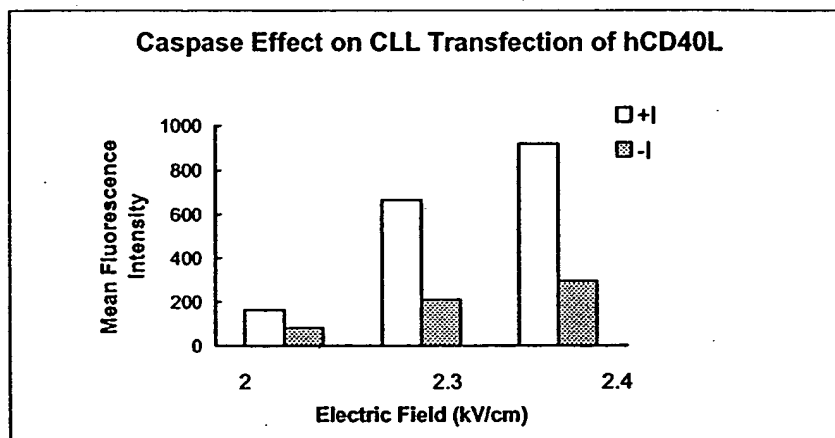


FIG. 49

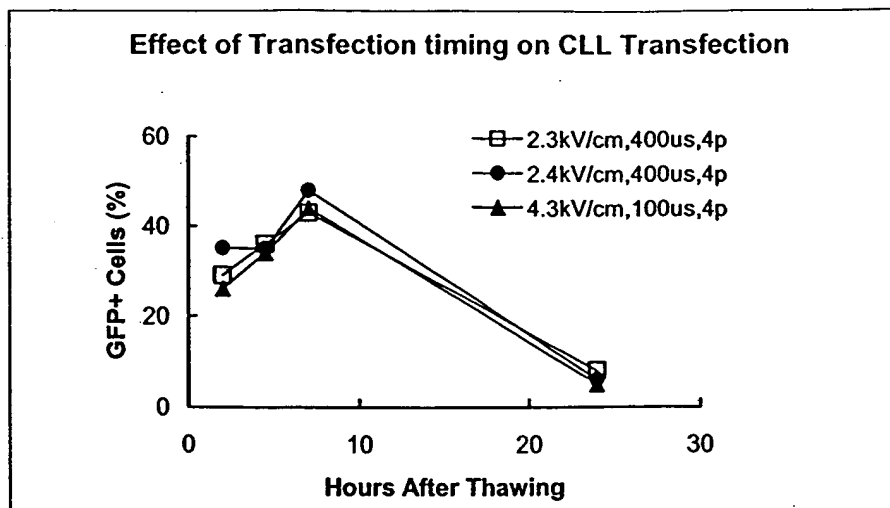


FIG. 50

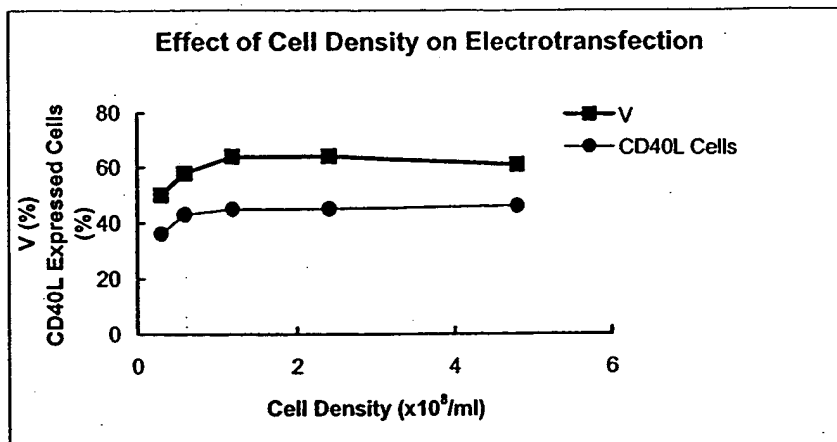


FIG. 51

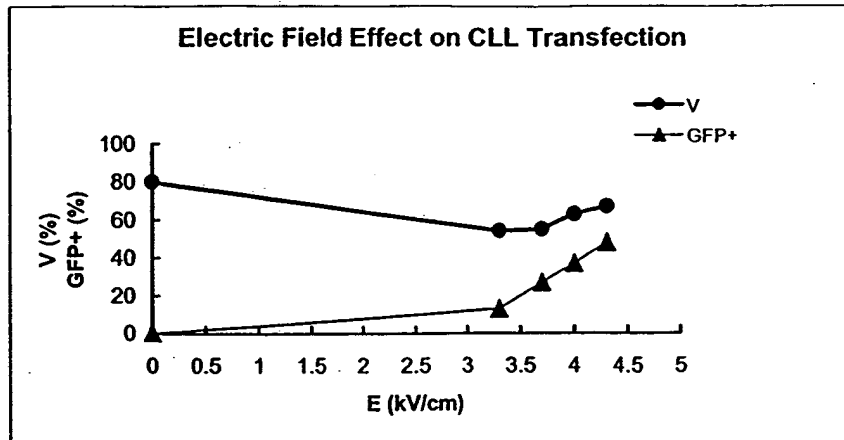


FIG. 52

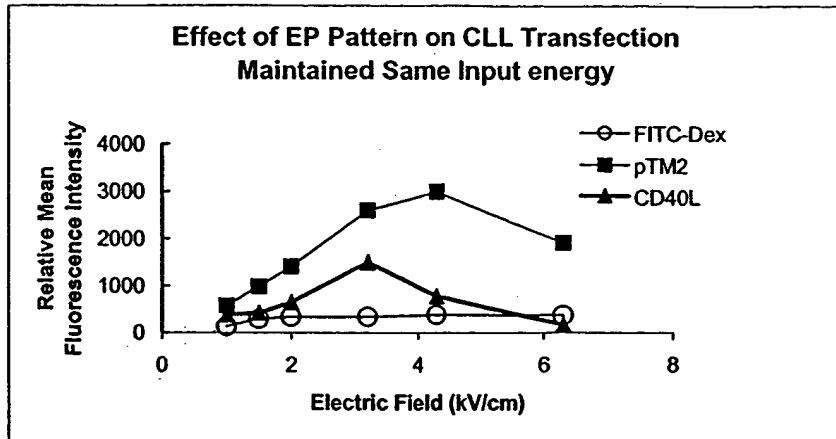


FIG. 53

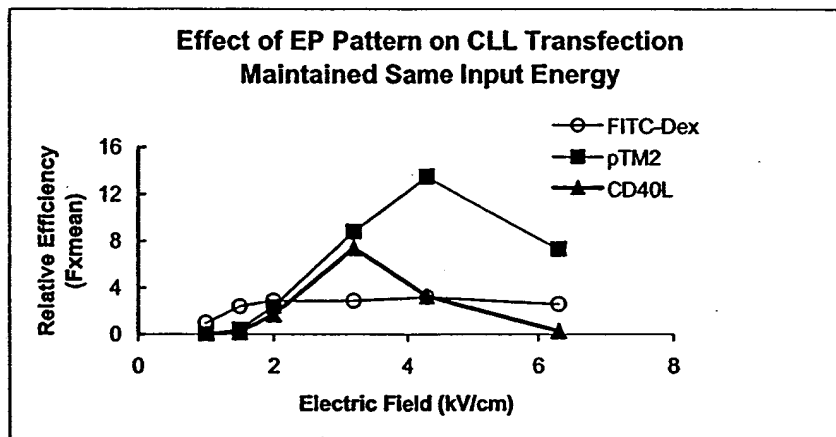


FIG. 54

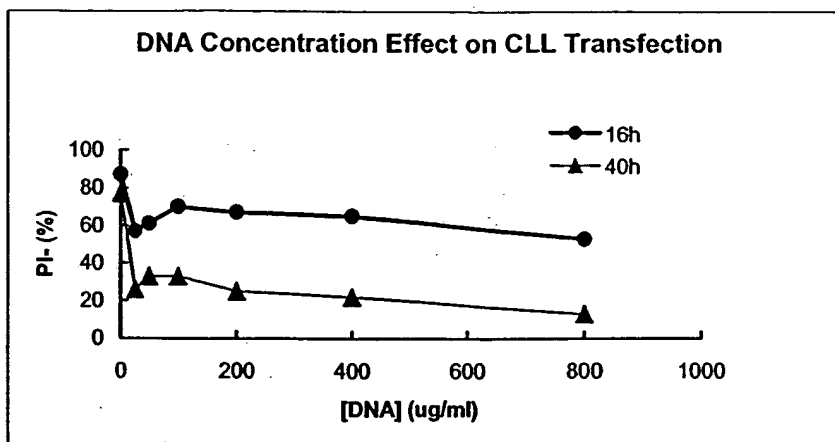


FIG. 55

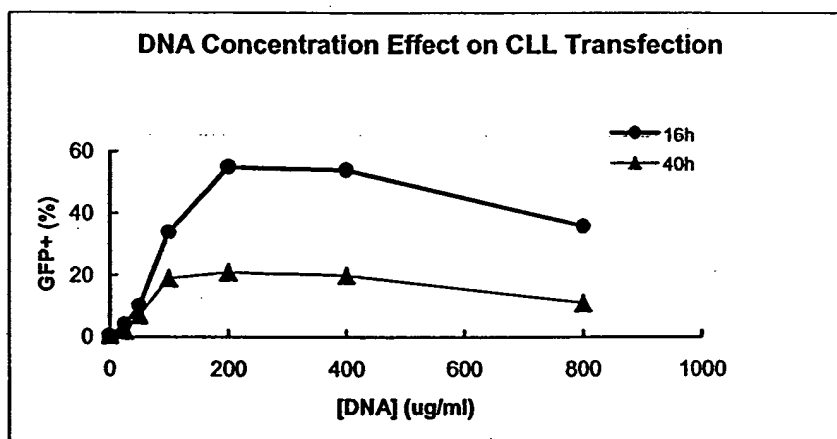


FIG. 56

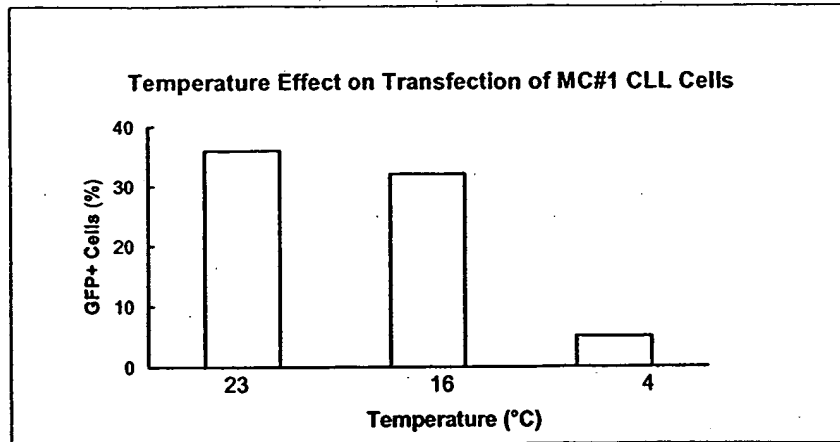


FIG. 57